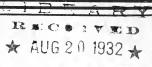
Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.





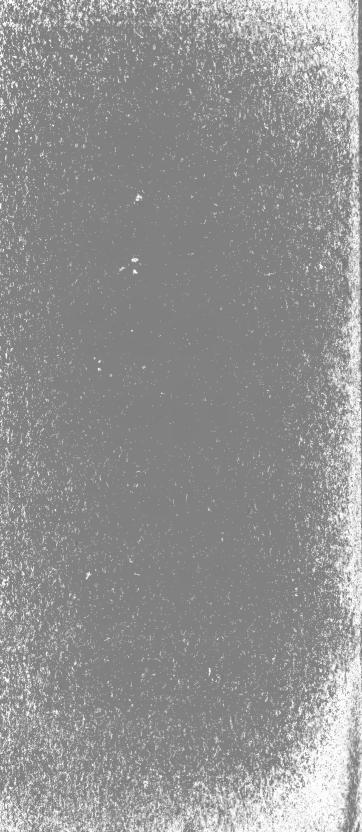
MARSHALL'S FALL BULBS

1932



W.E. Marshall & Co., Inc.

150 West 23rd Street » » New York, N.SY.



N presenting our 30th Annual Fall Bulb Catalogue, we take great pleasure in calling the attention of our many clients to the greatly reduced prices on Bulbs, and particularly so in Tulips and Hyacinths. Having made most satisfactory arrangements with our Dutch growers, it enables us to give you the full benefit of same, which should encourage the planting of these.

Keen gardeners—both professional and amateur—have long recognized in the seeds and merchandise we offer, a superlative quality consistent with the reasonable prices charged.

It is—and ever will be—our policy to offer only such seeds, bulbs and garden accessories as measure up to the high standard we have set for them. QUALITY and SERVICE have been integral factors in establishing and maintaining for us a leading place in the horticultural world.

It shall be our constant aim to more fully merit the excellent reputation we enjoy as an establishment where one will find "Everything good for every good garden."

B

W. E. MARSHALL & CO., Inc. 150 West 23rd Street :: New York

Telephone, CHelsea 3-3288
Cable Address, "Lilies" New York

W. E. Marshall, President
A. E. Wheeler, Treasurer
Harry J. Rute, Secretary

Marshall's Matchless Darwin Tulips

The Darwin Tulips, while among the last of the race to bloom, are easily first in the affections and esteem of flower lovers. Gorgeous in color, easy to grow, splendid as a cut flower, superb in mass plantings in shrubbery, they may be easily forced if brought into the conservatory or greenhouse not earlier than January.

The heights of the Company of the Company

The heights of the flowers are given in inches. Varieties marked with an asterisk (*) are good for forcing.

Not less than 6 bulbs sold at dozen rate.

Dink and Pose Shades

Pink and Rose Shades		
Afterday A rich deep salmon orange salmon horder A	Doz.	100
Afterglow. A rich, deep salmon orange, salmon border. A striking variety. 26 in	\$0.80	\$5.00
Baronne de la Tonnaye. A rose carmine pink with light rose margin; white base. 26 in	70	4.00
Centenaire. Exquisite deep violet rose, shading lighter at edges. Magnificent. 32 in	.80	5.00
Clara Butt. Pastel salmon, pink flushed deeper. One of the most deservedly popular. 21 in	.60	3.50
Edmee. Deep cherry rose, silvery pink edges. A large flower. 28 in	.80	5.00
Flamingo. An attractive, deep coral or shell pink. A superb color. 26 in	.85	5.50
La Fiancee. Brilliant deep rose shading lighter at edges. Fine for borders or forcing. 25 in	.85	5.50
Le Notre. An early blooming type with clear light pink blooms. 22 in	.80	5.00
Mme. Krelage. Soft rose pink toning down to pale silvery rose at edges; large flowers. 24 in	.70	4.00
Massachusetts. Large, vivid pink flowers with white center. An outstanding variety for bedding. 26 in	.80	5.00
Princess Elizabeth (Julie Vinot). Soft cattleya or orchid pink with white base. 23 in	.75	4.50
Professor Rauwenhoff. Massive blooms of deep cherry red, shaded salmon inside, with lighter center. 28 in	.75	4.50
Psyche. An exceptional variety with very beautiful flowers of salmon rose color. 28 in	.80	5.00
Queen Mary. A rich self colored rose with light blue base. 28 in	.90	6.00
Roi d'Islande. A remarkably rich and unusual shade of old rose. Splendid forcer. 26 in	.80	5.00
Venus. Pure silvery rose, white center with pale blue ring. A large flower with stiff stems. 29 in	1.20	7.50
William Copland. Beautiful lilac rose. A Tulip which always wins admiration. 25 in	.75	4.50
Lilac, Lavender, Heliotrope and	d	
Blue Shades		
	Doz.	100
Bleu Aimable. Rich bluish heliotrope, inside shaded darker violet purple. 23 in	\$0.85	\$5.50
Dream. Large, perfect flowers of rosy lilac, with claret purple interior. 27 in	.75	4.75
Euterpe. Refined shade of mauve, edged lilac, white center. Fine forcer. 26 in	.80	5.00
Frans Hals. Splendid, large flowers of bright bluish violet, blue base. 30 in	1.10	7.00
*Giant. Enormous flowers of deep, luminous violet purple with light blue base. A superb flower. 30 in		7.50
La Tristesse. Deep, slaty purple toning to white at edges of petals. Fine forcer. 27 in	.90	6.00
Marconi. On opening the color is deep purple, gradually changing to grayish purple. White base. 27 in	.85	5.50
Melicette. Exquisite pure lavender, shading paler at edges; blue base. A particularly good color. 24 in		7.00
Opal Queen. Brilliant lavender suffused with orange. A very beautiful flower. 28 in	.85	5.50
Rev. H. Ewbank. An unusually fine shade of soft lavender violet with silver gray shading. Splendid forcer. 23 in	.70	4.25
Valentin. Large flowers of light violet with blue base. 24 in.	.90	6.00

DARWIN TULIPS—Continued

Purple,	Black	and	Dark	Shades
---------	-------	-----	------	--------

r urpie, black and bark Shad	ies	
	Doz.	100
Faust. Brilliant, rich, satiny purple, blue base. A large flower of fine form. 30 in	\$0.90	\$6.00
Jubilee. Splendid flower of great size and substance. Blue purple with white base. 25 in	.95	6.50
*King Haroid. Glowing, deep glossy mahogany red, dark center and base. Large blooms. 24 in	.80	5.00
La Tuiipe Noire (The Black Tulip). A massive flower of very deep maroon black. Velvety sheen. 25 in	.80	5.25
*Nautieus. Glowing dark rose, center dark violet shaded bronze. A strong grower. 30 in	.85	5.50
*Philippe de Comines. A fine flower of velvety dark violet mahogany. Purple base. 25 in	.80	5.00
Zulu. An outstanding Tulip of deep velvety purple black; egg-shaped blooms. 26 in	.85	5.50
Red and Crimson Shades		
*Ariadne. A brilliant rosy scarlet, blue base. A splendid	Doz.	100
forcer or bedding Tulip. 28 in	\$0.80	\$5.00
*Bartigon. Vivid fiery crimson with contrasting white base. Very popular. 24 in	.70	4.25
*City of Haarlem. Intense dark scarlet with darker bloom. One of the best red Darwins. Immense flowers. 24 in	.90	6.00
Europe (Salmon Queen). Rich glowing salmon with white base. Very showy. 22 in	.75	4.50
Farncombe Sanders. Fiery rosy scarlet with white center marked blue. One of the best. 25 in	.70	4.25
*Glow. Dazzling vermilion with blue center, margined white. 23 in	.80	5.00
King George V. A superb glowing salmon scarlet overlaid and suffused bright rose. An uncommonly beautiful variety.	1.10	7.00
26 in Pride of Haariem. Immense well formed blooms of brilliant	1.10	7.00
rosy carmine with bright blue base. 25 in	.70	4.00
lighter at edges. 30 in	.80	5.25
*Sierrad van Flora. Vivid rosy red with blue base. Large flowers. A choice type. 24 in	.75	4.75
William Pitt. Well formed, large flowers of dark crimson with purplish bloom. 22 in	.75	4.75
White and Light Child		
White and Light Shade		
Painted Lady. Creamy white with light heliotrope shading	Doz.	100
in early stage, turning pure white as flowers age. 25 in *White Queen (La Candeur). A splendid variety opening		\$5.00
pale rose but quickly turning to white. 24 in		5.00

Darwin Tulips in Mixture

1.20

7.50

Mixed Darwin Tulips are unsurpassed for group planting, massing and for naturalizing. When so planted they form brilliant patches of color silhouetted against the rich verdure of the early Summer season. The shades of colors included in our mixtures are judiciously blended so as to create delightfully artistic ensembles.

D02.	100	1000
Marshall's Matchiess Mixed Darwins. From named varieties\$0.80	\$5.00	\$45.00
Splendid Mixed Darwins. A fine assortment	3 50	32.00

Dutch Breeder Tulips

Breeder Tulips bloom at the same time as the Darwins and their immense blooms are erectly held on long, strong stems. The colors of the Breeder are what modernists term as "art" or pastel shades, embracing rich tones of bronze, yellow and purple. For association with the brighter hued Darwins, they are unsurpassed.

Site of the distribution of the site of th	D	400
Abd-el-Kadir. Soft bronzy yellow, shading lighter at edges.	Doz.	100
Interior bronze brown, olive base. 26 in	\$0.95	\$6.50
Bacchus. A superb flower of rich violet blue, darker exterior.	#0170	ψ0.00
White base, 28 in	.95	6.50
Bronze Queen. Golden yellow, tinted apricot and bronze.		
An exquisite color, 28 in	.75	4.50
Copernicus. Dark coppery bronze, flushed old rose, with		
olive base. 29 in Dom Pedro. Distinct shade of coffee brown, shaded maroon.	.90	6.00
Interior rich mahogany. 22 in	.90	6.00
Fairy. Rich orange red shaded mahogany. Superior for bor-	.90	6.00
der or late forcing. 24 in	.80	5.00
Golden Bronze. A charming combination of old gold, flushed	.00	3.00
heliotrope, Inside mahogany brown, 20 in	.90	6.00
Louis XIV. A Tulip of outstanding merit with blooms of		
dark purple flushed bronze and edged golden brown. A		
superb flower. 28 in	.80	5.00
Prince Albert. Glowing mahogany brown shading to soft		
bronze in center. 32 in.	.95	6.50
Prince of Orange. Terra-cotta with orange edge. Flower	0.5	
of great substance. 25 in	.85	5.75
base. Immense flowers of good form. 24 in	.90	6.00
Yellow Perfection. Light bronze yellow, margined gold.	.90	0.00
Distinct and attractive. 24 in	.85	5.50
Marshall's Matchless Mixed Breeders. Here we offer an	100	0.00
unusually choice assortment of colors, judiciously blended		
so as to insure the grower a wider assortment of splendid		
colors	.75	4.50

Marshall's Double Tulips

(April Flowering)

Double Tulips usually flower about 10 days later than the Tulips, They are very popular for bedding and forcing.	Single	Early
Tumps, They are very popular for bedding and foreing.	Doz.	100
Azalea. Beautiful deep rose, flushed salmon. A fine forcer.	** o **	
12 in	\$0.85	\$5.50
and unique. 14 in	1.40	9.00
Couronne d'Or. Beautiful orange yellow, large, handsome		
flower. 10 in	.90	6.00
Imperator Rubrorum. Bright scarlet; very double, 10 in.	.90	6.00
Mr. Van der Hoef (Pure Yellow Murillo). Large, double		
yellow; good forcer, 12 in	.80	5.25
Murillo. Blush white, shaded with rose; large, 12 in	.75	4.75
Peach Blossom. A beautiful light pink; fine for forcing, 12 in.	.85	5.50
Salvator Rosa. Splendid deep rose, flamed white. 11 in	.90	6.00
Schoonoord. The best double white Tulip. 12 in	.85	5.50
Tea Rose. Soft saffron yellow. 12 in	.80	5.25
Tournesol. Bright scarlet, edged with yellow, 11 in	.95	6.50
Vuurbaak. Fierv scarlet, tinted orange, 12 in	.85	5.50
vuirbaak. Flery scarlet, tillted orange. 12 in	.03	3.30

Mixed Double Tulips

Marshall's Matchless Mixed. A first-class mixture of all colors. Doz. 70c., 100 \$4.00, 1000 \$38.00.

Note—If Tulips are wanted by Parcel Post, add 10c. per doz. for 1st, 2nd and 3rd zones, 15c. per doz. for 4th and 5th zones, 20c. per doz. for 6th, 7th and 8th zones.

36-

Marshall's Cottage Garden Tulips

(May Flowering)

These late flowering Tulips are used extensively for late bedding and certainly contribute heavily to the gala Spring display. As a cut flower they are ideal, the wide range and brilliancy of their colors being most effective.

races, one made and annually of their control of the control of th		
	Doz.	100
Bouton d'Or (Ida). A splendid, pure, deep yellow; late blooming type. Fine for bedding or forcing. 17 in	\$0.75	\$4.75
Carrara. Pure white; large cup-shaped blooms with rounded segments. 25 in	1.20	7.50
Dldo. Outside orange red shaded carmine; inside salmon orange; yellow base bordered green. 30 in	1.20	7.50
Ellen Wllmott. A superb flower of soft creamy yellow, passing to dark yellow. Reflexed petals. 19 in	.85	5.75
Gesnerlana Spathulata. Dazzling scarlet, black center. Very effective. 24 in	.85	5.50
Gesnerlana Lutea. Immense, globe-shaped blossoms of rich deep yellow. 24 in	.75	4.50
Inglescombe Plnk. Beautifully formed blossoms of bright rose pink, shaded salmon. 24 in	.75	4.50
Inglescombe Yellow. Perfectly formed flowers of rich yellow. Known as the Yellow Darwin. 22 in	.70	4.00
John Ruskin. Beautiful combination of apricot, rose, mauve and yellow. Exquisite. 18 in	.80	5.00
Marvel. Interior old gold, outside salmon rose, reflexed petals. Fragrant. 24 in	.90	6.00
Moonlight. Long oval flowers of bright canary yellow. Slightly reflexed. 22 in	.80	5.25
Mrs. Moon. Large, golden yellow flowers of good substance. 24 in	.85	5.75
Pleotee (Maiden's Blush). Handsome, pure white flowers, recurved petals and with rose pink margins. 20 in	.75	4.50
Rosabella. Beautiful carmine-rose with broad white edge; inside shell pink. 25 in	1.10	7.00
Sirene. A charming Lily flowered cerise pink shading to pale pink at the margins; white base. 26 in	.80	5.00
The Fawn. Pale rosy fawn, changing to a blush rose. The flower is large, egg-shaped and has a good stem	.75	4.50
MIXED COTTAGE TULIPS. This mixture is made by ourselves from the named varieties	.70	4.00

Parrot Tulips

The petals of these have feathered edges, and in addition to other colors, combine shades of green—a peculiarity confined to this class. These Tulips

are very showy and worthy of general planting in beds and late in flowering.		
Admiral of Constantinonia Classes sould shaded and	Doz.	100
Admiral of Constantinople. Glossy scarlet, shaded and tipped orange	\$0.85	\$5.50
Fantasy. Beautiful salmon-rose with ragged edges and fantastically shaped petals, erect strong stems	2.60	16.00
Feu Brilliant (Cramoisi Brilliant). Dazzling crimson	.85	5.50
Lutea Major. Yellow, striped crimson and green	.85	5.50
Markgraaf. Golden inside, feathered brilliant scarlet, purple and green outside	.85	5.50
Perfecta (Gloriosa). Yellow, scarlet, green	.85	5.50
Marshall's Finest Mixed. A combination of all the above sorts	.85	5.50

Marshall's Single Early Tulips

$(April\ Flowering)$

Tulips for bedding are the most popular and effective of all hardy, bulbous plants. In our descriptions we give the color and average height to which they grow. For pot culture and forcing for Winter cut flowers they are invaluable.

For outdoor planting, 4 inches to the bottom of the bulb is deep enough, and a distance of 5 to 6 inches between the bulbs is sufficient. They may be planted in October and November, before the ground freezes. For pot culture, a compost of two parts loam to one part light manure, with some and intermixed, is suitable. From three to five bulbs, according to size, in a 5-inch pot, are very effective. The pot should be buried until the bulbs are well rooted.

A, B, and C indicate season for flowering. A and B may be planted to flower about the same time in the open ground; C flowers later. The figures indicate average height in inches.

Not less than 6 bulbs sold at dozen rate, 25 at 100 rate.

100 less than 6 builds sold at dozen late, 49 at 100	iace.	
	Doz.	100
Belle Alliance. Brilliant, deep scarlet; sweet scented. A, 11	\$0.80	\$5.00
Brilliant Star. Vermilion scarlet. Fine for early forcing. A, 12	.70	4.25
Canary Bird. Rich golden yellow; fine for forcing. A, 12	.80	5.25
Chrysolora. Pure yellow, large flowers, splendid bedder. A, 12	.80	5.25
Cottage Maid. Bright pink; fine forcer or bedder. B, 10	.80	5.00
Couleur Cardinal. Rich crimson; large and beautiful. C, 12	.80	5.00
Crimson Brilliant. Scarlet crimson; an early forcer. C, 12	.70	4.00
De Wet. Beautiful golden, flushed and striped fiery orange		
scarlet. B, 15	1.10	7.00
Duchesse de Parma. Orange red, margined with yellow.		
В, 14	.80	5.25
Flamingo. Carmine rose with white stripes. A large flower		
and splendid forcer. B, 12	.75	4.50
Fred Moore. Dark orange; long stems; early forcer. A, 14	.80	5.00
Goldfineh. Deep yellow; good forcer and bedder. A, 12	.90	6.25
Hobbema. A unique color, best described as "crushed strawberry." Tall stem; splendid forcer, 15 in	.90	6.00
Ibis. Dark, brilliant pink. Large flower and fine forcer. 12 in.	.80	5.00
Keizerskroon. Crimson scarlet, bordered with clear yellow.		
B, 14	.90	6.00
Max Havelaar. Blood orange, flushed salmon rose; a good		
forcer. B, 12	.85	5.50
Mon Tresor. Large, pure yellow; early forcer. B, 12	.90	6.00
Pink Beauty. Rosy pink, slightly shaded white. Fine bedder.		
В, 13	.95	6.50
Prince of Austria. Brilliant orange red. Grand forcer. B, 14	.80	5.00
Proserpine. Salmon rose pink, very fine form; good forcer.		
В, 13	.85	5.50
Prosperity. Beautiful rose pink, early forcer. B, 10	.75	4.75
Rising Sun. Golden yellow, of enormous size. Tall stem;		
excellent forcer. B, 14	.85	5.50
Rose la Reine. Deep rose; the best early forcer, B, 11	.75	4.75
Rose Luisante. Deep rose; beautiful large flower. C, 10	.85	5.75
Thomas Moore. Rosy terra-cotta; tall, early flower. B, 14	.80	5.00

SINGLE TULIPS—Continued		
Van Der Neer. Rich purple; large and beautifully formed	Doz.	100
flower	\$0.90	\$6.25
Vermilion Brilliant. Vermilion scarlet, forcing or bedding. B, 12	.80	5.25
White Beauty. The white sport of Pink Beauty; large, pure		
white flower	.90	6.00
White Hawk. Large, pure white; fine for forcing. A, 12	.90	6.00
Yellow Prince. Bright yellow, sweet-scented. B, 11	.90	6.00

Single Early Tulips in Mixture

Mixed Single Early Tulips are fine for beds, borders and massing with April blooming flowers. They flower in April and the beds can be planted with other flowers in May.

Tulipa Species

Here we offer a galaxy of exquisite floral treasures to those fastidious gardeners who desire something choice and unusual. They are just the treasures to stimulate the keen enjoyment of gardening, so often surfeited with the commoner—but beautiful—bulbs offered and so universally grown.

It is well nigh impossible to attempt to visualize or portray in words the beauty afforded by these gems. Tucked away, in generous quantities in the rock garden or border, they will be seen to advantage but are perhaps at their best in colonies on sloping hill or bedecking the borders of brook or waterside.

They are easy to grow, hardy and give abundantly of their vivid blossoms under ordinary care. They increase in magnificence and number with each passing year. They are moderately priced so as to enable flower lovers to grow them in generous quantities.

grow them in generous quantities.	Doz.	100
Clusiana (The Lady Tulip). This species comes from the Mediterranean region; has small white flowers with a flush of rose on the outer surface, and purplish-black at the base. Height 12 in		\$7.00
Eichleri. A native of Turkestan. It is a fine species with	φ1.10	\$7.00
large leaves and broad flowers of intense scarlet, having a black blotch at the base margined with yellow. Height 8 in		6.25
Greigi. Low growing, the flower stem rarely exceeding 8 in. in height, the leaves marbled with purplish blotches. The large size flowers are of a dazzling vermilion red color, faintly marked at the base with a dark spot. Early flowering and most attractive		18.00
Kaufmanniana. An early flowering species from Turkestan and is one of the finest. It grows 8 in. high with broad, flat leaves. The flowers are very large, the color being white to creamy-yellow tinged with pik on the outside, the petals		7.00
marked with a broad orange blotch		1.00
A small flower. Late May flowering. Height 14 in		8.00
Sylvestris (Florentina odorata). A British species. Pale yellow flowers with casual edgings of red and frequently the scapes carry two flowers, but the most valuable property of all is its	3	
fragrance. April and May flowering. Height 10 in		6.50

- 00-

Marshall's Exhibition Hyacinths

The varieties enumerated below have been selected for their distinct coloring and free flowering qualities, and are all **selected top root bulbs**, specially suited for growing in pots or glasses or for high grade bedding.

Single Blue and Purple

Electra. Light, silvery blue; enormous spike.
Grand Maitre. Dark porcelain blue; extra large.
King of the Blues. Deep purplish blue; fine spike.
Perle Brilliante. Light blue, perfect shade.

Single Red, Rose and Pink

General de Wet. Light pink.

Gertrude. Bright, rosy red; large, compact spike; very popular.

Lady Derby. Light rose pink; early forcer.

La Victoire. When forced, brilliant, dark pink; grown outside, a brilliant red.

Moreno. Lovely blush pink; large truss. Queen of the Pinks. Brilliant pink.

Single White

Pure white, very large spikes and bells. A pure white, handsome flower. La Grandesse. L'Innocence.

Single Yellow

City of Haarlem. Golden yellow. Prins Hendrik. Clear yellow, early forcer. Wallow Hammer. Golden yellow.

The above named Hyacinths 25c. each, \$2.50 per doz., \$18.00 per 100

Marshall's Select First Size Named Hyacinths

These are smaller than our Exhibition Bulbs, but are fine flowering stock and admirably adapted for pot culture and high grade bedding where distinct shades of color are desired. We can furnish them in the following grand varieties:

Gertrude. Deep rose; extra fine for bedding.

Dark blue. King of the Blues.

La Grandesse. Pure white.

La Victoire. When forced, a brilliant dark pink; outside a brilliant red. Perle Brilliante. Light blue.

> Price, any of the above, 20c. each, \$2.00 per doz., \$14.00 per 100

Bedding and Forcing Hyacinths

These bulbs have been especially selected in Holland for us and are equally suited for either bedding or forcing. They will all throw large, uniform spikes of flowers, and cannot fail to give universal satisfaction.

Unnamed Selected Single Varieties

Single Dark Pink Single Dark Blue Single Light Blue

Single Pure White Single Scarlet Single Yellow

Mixed, All of the Above Colors Each 12c., doz. \$1.30, 100 \$8.00

Miniature Hyacinths

These are also known as **Dutch Romans** and **Pan Hyacinths**. They are small, single flowering Dutch Hyacinths, and are very suitable for growing in pans, pots or boxes. They are also fine for outdoor planting.

	Doz.	100
L'Innocence. Pure white	.90	\$6.00 6.00 6.00

Prepared Dutch Miniature Hyacinths

These bulbs arrive early from Holland and may be had in flower for ristmas. Treat the same as White Roman Hyacinths.

Citrochiado Estado de Companyo	Doz.	100
Bismarck. Bright blue	\$1.50	\$10.00
L'Innocence. A very fine pure white	1.50	10.00
Nimrod. Deep rose, a fine forcer and earliest of all	1.50	10.00

Marshall's French Roman Hyacinths

The flowers are delightfully fragrant, and each bulb will throw up three to four spikes. For forcing, three or four bulbs are generally planted in a pot. The Roman Hyacinth can be grown very successfully in bowls with fiber or pebbles for Winter flowers.

		Doz.	100
White Rom	an. Mammoth bulbs	\$2.50	\$18.00
Single Blue	Roman. First size	1.75	12.00
Virginia. S	ingle Blue. First size	2.50	17.50 22.50
Virginia. N	Mammoth size	3.50	22.50

Note—If Hyacinths are wanted by Parcel Post, add 10c. per doz. for 1st, 2nd and 3rd zones, 15c. per doz. for 4th and 5th zones, 20c. per doz. for 6th, 7th and 8th zones.

Indoor Bulb Growing Accessories

Bowls can be used for growing French Hyacinths, Crocus and Polyanthus Narcissus in fiber or pebbles.

Stoneware Bulb Bowls. A very useful bowl for bulbs. 6 in. diameter, 60c. each; 8½ in. diameter, 75c. each. We also have in season an assortment of glass, earthenware and Japanese bowls for bulbs at moderate prices.

Marshall's Prepared Fiber. Box 15c., ½ pk. 35c., pk. 60c., bus. \$2.00.

Postage extra.

rostage extra.

White Pebbles. For Paperwhite Narcissus and Roman Hyacinths. Qt. 20c., 4 qts. 70c., pk. \$1.25. Postage extra.

Pearl Chips. Used for bowls of bulbs.

Colored Chips. Lb. 20c. White Chips. Lb. 10c. Postage extra at zone rates.

Bulbs That Bloom in the Spring

This book is the best as a guide for all Bulbs to be planted in the Fall for Spring flowering. Fully illustrated with 60 full plates. By T. A. Weston. Postpaid, \$1.50.

Narcissus and Daffodils

Daffodils are an indispensable factor in the pageant of Spring floral beauty, and whether grown as specimens in the garden borders or planted "au naturel" in woodland or glade, each blossom seems a concentrated gleam of golden sunshine. Absolutely hardy, they increase in beauty and size, year after year. Our list has been carefully compiled and contains all that is best in these splendid bulbs.

Varieties marked with a * are adapted for naturalizing.

Varieties marked with a * are adapted for naturalizing.		
	Doz.	100
*Barri Conspicuus. Large, broad spreading sulphur perianth. Medium size yellow cup, edged scarlet. Mother bulbs	\$1.30	\$8.00
Cervantes. Primrose perianth, yellow trumpet. The earliest forcer. Mother bulbs	1.60	11.00
*Emperor (Trumpet). Large sized flowers, perianth primrose yellow, trumpet golden yellow. A handsome type. Mother bulbs	1.80	12.00
*Empress Bicolor (Trumpet-Bicolor). A white perianth contrasts with the golden yellow trumpet. A popular variety much in demand. Mother bulbs	1.90	13.00
Giory of Sassenheim (Trumpet-Bicolor). A superb flower with white perianth and golden yellow trumpet of fine form and substance. Mother bulbs	2.20	15.00
Goiden Spur (Trumpet). Considered as one of the finest Daffodils. Extra fine flowers of rich yellow. Mother bulbs	1.60	11.00
King Aifred (Trumpet). The size, color, substance and beauty of this variety have made it a leader of the Trumpet class. Brilliant golden yellow throughout. Mother bulbs	3.00	20.00
Lucifer (Incomparabilis). Large, sulphur white perianth; yellow cup with orange red edge	1.50	11.00
*Mrs. Langtry (Leedsi). Broad, sulphur white perianth with pale primrose cup. A splendid type	1.30	8.00
Poetaz Elvira. Large flowers, usually three or more on a stem. Pure white with yellow eye	1.50	10.00
Poetaz Heiios. Creamy yellow perianth with slightly deeper colored cup. A choice flower	1.60	11.00
Poetaz Laurens Koster. A fine variety with nine or more flowers on a stem. In color, pure white with orange cup	1.50	10.00
*Poeticus Ornatus. Large, pure white flowers saffron cup, tinged rose scarlet. A handsome sort and very popular	1.30	8.00
*Poeticus (Pheasant-eye). Somewhat later flowering than Ornatus, but very choice. Pure white with red edged orange cup	1.00	6.50
*Sir Watkin (Incomparabilis). Very charming variety, with primrose perianth and golden cups tinged with bright orange. Mother bulbs	1.80	12.00
Spring Giory (Trumpet-Bicolor). One of the newer types with white perianth and yellow trumpet. Large flowers of fine substance. Mother bulbs		16.00
Tresserve. Large yellow trumpet with pale yellow perianth. Mother bulbs	2.80	19.00
Van Waveren's Giant (Trumpet). The giant of the race, with large, bright yellow trumpet and primrose perianth. A splendid forcer. Exceptionally fine flowers. Mother bulbs		28.00
Victoria (Trumpet-Bicolor). Creamy white perianth and very large, golden yellow trumpets. Mother bulbs	1.80	12.00
White Lady (Leedsi). A superb variety with pure white perianth and pale yellow cup. Fine for forcing		8.00
Mixed Daffodiis for Naturalizing. We offer a very fine assortment of bulbs suitable for massed plantings in natural settings. When so used they are delightful. A splendid mixture		8.00

•\$

Double Narcissus, or Daffodils

Double Narcissus are particularly adapted and suitable for planting in borders or for naturalizing. They form a very distinct feature in the Spring flowering border. When once established, they increase from year to year in size and beauty.

	Doz.	100
Albus plenus odoratus. Snow white, Gardenia flowered Daffodil	\$1.50	\$10.00
Orange Phoenix. Large double white with orange base	1.50	10.00
Sulphur Phoenix. A superb type with a silvery perianth and sulphur colored center	1.60	11.00
Von Slon. The old-fashioned, double Daffodil. Flowers deep golden yellow which are seen to best advantage in groups in permanent borders or in shrubbery	1.80	12.00

Polyanthus Narcissus

The Polyanthus varieties all are suited for growing in pots or bowls with pebbles or fiber. They are very free flowering, bearing six to nine flowers on a stem. They are not hardy enough to be planted out of doors in the northern states.

states.	Doz.	100	1000
Grand Solell d'Or. Yellow with orange cup, very free flowering		\$16.00	\$150.00
Paper White Grandiflora. The best Narcissus for growing in water. The flowers are large, attractive in color, and intensely fragrant. Planted in bowls of pebbles and water they will bloom in from three to six weeks, depending on the season planted. Only the largest bulbs procurable should be used. Small bulbs are not recommended.			

Managed Bulle 46 25		7.00	CF 00
Mammoth Bulbs, 4 for 35c	1.00	7.00	65.00
Not less than ½ dozen sold at dozen rates.			

Jonquils

A class related to the Narcissus and suitable alike for pot culture or planting out. The culture required is the same as for Hyacinths.

Doz. 100

Campernelle. Bright yellow; very fragrant; best for outside \$1.40 \$9.00

Double Campernelle rugulosus. Sweet scented. Rich

NOTE—If Narcissus are wanted by Parcel Post, add 15c. per doz. for 1st, 2nd and 3rd zones, 20c. per doz. for 4th and 5th zones, 25c. per doz. for 6th, 7th and 8th zones.

Peat Moss

(Torf Mull)

Granulated Peat Moss should be used liberally about the garden, green-house for pot plants, window boxes and growing bulbs, etc.

Small bale, enough to cover 16 sq. ft. 1 in. deep \$1.50. Weight 20 lbs.; add postage at zone rates if wanted by Parcel Post.

Large bale, 13 cu. ft. covers 240 sq. ft. 1 in. deep, \$4.50.

- 00

Amaryllis

Hippeastrum, New Hybrids. The finest race of Amarvllis	Each	Doz.
in cultivation. Bulbs ready in December. Mammoth bulbs	\$1.00	\$10.00
Johnsoni (St. Joseph Lily). Crimson scarlet with broad		
white stripe down the center of each petal Halli (See Lycoris squamigera).	.50	5.00

Anemone Coronaria

Dainty free flowering bulbs for forcing or outside planting in the southern

states. If planted in the north they need well drained soil and a good mulch covering.

Marshall's Selected Double Mixed. A specially selected strain for greenhouse forcing. The flowers are double and semi-double, measuring 2½ to 3 inches in diameter. The colors are all well distributed in various bright shades as all dull colors have been eliminated. 2-year-old bulbs........ \$1.50 \$10.00

Calla Lilies

Well-known plant of easy culture; the only particular attention it requires is constant watering, and as warm a room as can be conveniently given it.

Black Calla (Arum pictum). Long light green leaves		Doz.	100
spathe of flowers violet, and spadex purple-black. An interesting pot plant. Height 2 ft		\$6.00	\$40.00
Devoniensis (The Godfrey Calla). It gives three blooms to one of the ordinary Calla, is snow-white and perfect			
in form	.60	6.00	40.00
Mrs. Roosevelt. White flowers tinged amber, leaves			
spotted	.35	3.50	25.00
White (Richardia Aethiopica). The White Calla, or Lily of the Nile, is a well-known plant of easy culture.			
Extra large bulbs	.50	5.00	40.00
Yellow Elliottiana. The finest yellow Calla; large, rich, deep golden flowers. The leaves are spotted with white. Delivery in November.			
Large Bulbs	.50	5.00	35.00
Mammoth Bulbs	.75	6.50	45.00

Calochortus

Mariposa or Butterfly Tulips

The following varieties of these charming California bulbous plants have been selected from a long list because of their hardiness. If given a covering of leaves, they will be able to withstand severe weather.

of leaves, they will be able to withstand severe weather.	Doz.	100
Vesta. White, flushed with lilac or rosy-purple; red at center	Doz.	100
and purple on backs of petals	\$1.50	\$10.00
Venustus Citrinus. Deep, rich yellow with black center	1.00	6.00

-06

Camassias

There are few bulbous plants that meet climatic or soil conditions better or give a more attractive bloom. They are hardy without protection, and of give a more attractive bloom. They are largy without protection, and thrive either under ordinary garden conditions or when naturalized in open moist woods or in not too dense a grassy growth. The flower stems are 4 feet high with as many as a hundred star-shaped flowers measuring 1½ inches

across and flowering in long succession. September delivery.	/2	
	Doz.	100
Esculenta. A purple form, rich in color. Grows 2 ft. high.		
Very showy in masses		\$4.00
Leichtlini (Sky-blue). Grows 3 ft. high, with as many as one		
hundred flowers, of the finest form, star-shaped and about		
1½ in. across, flowering in long succession	1.60	10.00

Chionodoxa

Glory of the Snow

A hardy, early flowering, bulbous plant which is closely allied to the Scilla but differs, among other characters, in having a short tube to the corolla.

11 good companion	to the sema and showdrop.			
		Doz.	100	1000
Lucilliae. Bright	blue with white eye			
	blue with no white			30.00

Colchicum

(Fall Flowering Crocus)

utumnale major. These bulbs bloom early in the Fall and the foliage follows in the Spring. The color is a rosy lavender. They should be planted early in September. Postage 10c. a doz. extra. Each SOc., doz. \$5.00, 100 \$38.00. Autumnale major.

NOTE—Colchicums cannot be supplied later than September 15th.

Crocus

(Autumn Flowering Crocus)

Suitable for borders, rock gardens and planting with low growing plants. The bulbs arrive in August and should be planted early in the Fall.

Sativus. The true Saffron Crocus. The leaves appear before the flowers and are fringed with hairs at the edge. 25 for \$1.25, 100 \$4.00.

Speciosus. The largest of the species. Color delicate blue flaked and blotched with deep violet blue. 25 for \$1.25, 100 \$4.00.

Zonatus. A beautiful soft lavender with anthers of white. 25 for \$1.25,

100 \$4.00.

Marshall's Named Crocus

Very early flowering Spring bulbs for planting in lawns, borders or terraces. Bulbs should be planted in October. They can also be grown in bowls with prepared fiber or pebbles.

PP	Doz.	100	1000
David Rizzio. Dark blue			
King of the Whites. Pure white		4.00	38.00
Maximilian. Pure porcelain blue	.70	4.00	38.00
Mont Blanc. The finest white	.70	4.00	38.00
Sir Walter Scott. Variegated	.70	4.00	38.00
Golden Yellow	.80	5.50	50.00

Mixtures of Crocuses

These comprise mixtures of shades of colors and are best adapted for

outdoor planting.	Doz.	100	1000
Large Flowered Blue and Purple	\$0.50	\$3.00	\$28.00
Large Flowered Golden Yellow	.70	4.00	38.00
Large Flowered Striped and Varlegated		3.00	28.00
Large Flowered White	.50	3.00	28.00
Mixed, All Colors	.45	3.00	26.00

Cypripediums Native Orchids

Charming subjects for planting in acid soil and semi-shade. Fine for naturalizing.

Acaule. A glorious plant with broad green leaves from the center of which arises a stem carrying one large, mauve pink blossom with contrasting twisted sepals. It may be gently forced and does well in pots.

Strong roots, \$4.00 for 10, \$30.00 per 100.

Pubescens. Pale yellow flowers in May and June with slightly twisted petals. The plant is found under natural conditions as far north as Newfoundland.

Strong roots, \$5.00 for 10, \$40.00 for 100.

Spectabile. By far the best of the Cypripediums with white to rose purple flowers. Does exceedingly well in moist or partly shaded bed of peat or leafmold.

Strong roots, \$6.00 for 10, \$50.00 for 100.

Dielytra Spectabilis Bleedingheart

Long, drooping racemes of pink flowers. Strong forcing clumps. October delivery. 75c. each, \$7.50 per doz. If by mail, add 10c. each for postage.

Eranthis Hyemalis Winter Aconite

A very hardy bulbous plant with beautiful, bright yellow flowers, produced in early Spring on stems about 6 inches high. Excellent for naturalizing in half shady positions.

50c. per doz., \$3.00 per 100, \$25.00 per 1000.

Erythronium Dog Tooth Violets

Charming, Spring-flowering woodland plants that thrive best in shady places where there is a fair amount of moisture. They are always attractive because of their beautifully mottled foliage. Excellent for shady rock gardens. September delivery.

september derivery.	Doz.	100
Californicum. Cream-colored flowers, four to five on a stem	\$0.75	\$5.00
Citrinum. Creamy inside with citron center	.75	5.00
Grandiflorum robustum. A superb species with flowers of the brightest buttercup yellow	1.00	6.00
Hartwegi. A pretty yellow variety with each flower on a separate stem	.75	5.00
Hendersoni. Flowers of a lovely light purple with deep maroon center	.75	5.00
Revolutum johnsoni. The most beautiful of all the Erythroniums. A stout flower producing exquisite rose-pink flowers	2.00	14.00
Revolutum watsoni. White flowers beautifully toned with brown	1.25	10.00

Bulb Trowel

Indispensable for planting all kinds of bulbs. Length with handle 12 inches. Blade 7 inches long. 2 inches wide. Each 75c. Postage 10c. extra.



(Foxtail Lily or King's Spear)

A noble family of hardy plants, most delightful and desirable for stately and colorful groups in large plant borders and shrubberies. They are perfectly hardy, and when well established, produce dozens of giant flower spikes, like huge Hyacinths, attaining a height of from 6 to 10 feet, the flower spike (comprising several hundred flowers) being from 2 to 3 feet long. They are best planted in early Fall and thrive in any sunny, well drained border. They should be planted in early Fall only, as it is dangerous to disturb them in Spring, when they make an early growth. These wonderful, gigantic flowering plants do not require a great depth of soil, as the fleshy roots spread outwards. The plant disappears above ground after flowering and annuals may be planted close to them to fill the vacant space. A mulching of wood ashes is advised as a Winter protection for the crowns and when the flower spikes appear in early Spring a slight protection from the late frosts is necessary. We would recommend the Ever Ready Plant Protector, made of weather-proof paper.

The following list includes some of the finest and rarest in commerce, flowering in various months, as indicated, in Spring and early Summer.

nowering in various months, as indicated, in Spring and early St	ımmer	•
Bungei (July). Vigorous, enormous spikes of widely ex-	Each	10
panded flowers of clear yellow. 6 ft	\$3.00	\$25.00
Eiwesianus (June). Beautiful, delicate pink flowers, thickly		
set in tall, noble and stately spikes. 8 to 10 ft	4.50	40.00
Eiwesianus albus (June). Pure white flowers similar in form		
and height to the preceding. A magnificent novelty	6.50	60.00
Himalaicus (May to June). Waxy white flowers with golden		
anthers, developing huge stems and flower spike. 8 to 10 ft.	4.00	35.00
Himrob (June). Pale silvery rose. A hybrid between Himalaicus and Robustus, the spikes being densely clothed with large flowers. A splendid variety. 8 to 10 ft	4.50	40.00
Robustus (June). Rosy pink flowers in a spike 3 to 4 ft.		
long, standing on an 8 to 10 ft. stem. One of the finest in		
the group	5.00	45.00
Sheiford (July). Coppery yellow inside, tinted ruddy bronze		
outside. Flowers arranged close together on an 8 ft. spike	5.00	45.00
Tubergeni (July). Light yellow, flowers densely packed in		
the spike. 7 ft	5.00	45.00
Warei (July). A grand hybrid of tall stature. The actual		
inflorescence being three feet long, studded with myriads		
of coppery pink flowers, shot with bronze. A rare plant and		
very richly colored. 8 ft	9.00	80.00
The above are offered in strong flowering field gr	POWN	

The above are offered in strong flowering, field grown crowns for October delivery.

Fritillaria

Imperialis (Crown-imperial). One of the most characteristic plants of old-fashioned gardens. It is the most robust of all the species. The flowers are borne in umbels on stout stems, 3 to 4 ft. high.

Meleagris (Guinea-hen Flower). Fritillaria meleagris is sometimes called "The Checkered Lily." It is a dwarf variety with colors predominating in purple and green.

.90

Freesia

This is one of the most beautiful of all Cape bulbs, possessing a peculiar grace of form, and its fragrance is most delightful, one pot of five or six bulbs being sufficient to perfume a whole house. As cut flowers, they are extremely valuable.

Elders Giant White. Very large flowering white, strong

stem and toliage.			
		Doz.	100
Mammoth Bulbs		\$1.30	\$8.00
Monster Bulbs		1.90	11.00
Purity. A magnificent, snowy-white, of very large s of stem. A truss bearing from eight to ten buds, o open at one time.	f which	n six ar	e often
	Doz.	100	1000
Mammoth Bulbs	\$0.80	\$4.50	\$40.00
Monster Bulbs. Very scarce	1.00	6.50	60.00
Colored Freesias			
Anothorse A steeling new newster Calen sints	Doz.	100	1000
Apotheose. A sterling new novelty. Color pink, lavender tinted	\$3.50	\$25.00	
California. Pure golden yellow	1.20	7.50	\$70.00
General Pershing. Lavender-pink, with yellow throat	1.00	5.50	50.00
Golden Daffodil. A new and really choice hybrid with immense flowers of soft Daffodil yellow. A fine cut flower	1.00	7.00	60.00
Golden Treasure. A counterpart of the above, but with lavender featherings on outside of petals, making a superb color combination	1.00	7.00	60.00
Maryon. A new violet mauve	4.25	30.00	
Mrs. Marc Peter. Rosy-pink, blotched orange and yellow	1.20	8.00	75.00
Opal. A new and beautiful lavender	1.80	12.00	·

Gerbera Jamesoni Hybrids

Six bulbs of one variety at dozen rate.

1.20

7.50

70.00

Splendens. Large flowering, pure lavender......

Elegant, star-shaped flowers in a wonderful variety of colors produced on long stems and when cut retain their freshness for two weeks. We offer the finest strain of brilliant colors.

The plants are not hardy enough for the northern states, but will thrive if given protection in the moderate zones. For greenhouse decoration they become excel for flower production.

have no equal for flower production.

Undivided Field Clumps, 10 for \$4.00, 100 \$35.00.

Gladiolus Nanus

(Colville Type)

Small flowering Gladiolus, best adapted for forcing.
Plant six bulbs in 6-inch bulb pans and grow in moderate temperature.
They are not hardy enough for outside planting.

Dischier Detain 1971 to 1 3 de selver en des	Doz.	100
Blushing Bride. White ground, dark crimson spot on the lower petals; large, broad spot in center		\$8.00
Peach Blossom. A lovely shade of the most delicate pink	1.25	8.00

-06

Virginia.

1.00

6.00

Gladiolus

The following are suitable for Winter forcing. Bulbs ready for delivery in November. 100 Doz. Alice Tiplady. Beautiful orange saffron.....\$1.00 \$6.00 Large, red, shaded orange... Early Sunrise. 1.50 10.00 E. J. Shaylor. A beautiful deep rose pink, ruffled..... 1.00 6.00 Halley. An attractive salmon pink with creamy blotch..... .75 5.00 L'Immaculee. A beautiful pure white..... 1.25 8.00 Los Angeles. A beautiful shrimp pink..... 1.00 7.00 Maiden's Blush. Enchantress pink..... 1.00 6.00 Creamy white suffused with pink and yellow blotch..... 1.00 7.00 Mrs. F. Pendleton. A very large flushed salmon pink..... .75 5.00 Mrs. Francis King. Light scarlet of pleasing shade..... .75 5.00 Mrs. Leon Douglas. Begonia rose, striped with flame and speckled ruby..... 1.25 8.00 Pink Perfection. Bright pink..... 1.25 8.00 Prince of Wales. Light salmon and orange..... 1.00 6.00 Orange Queen (Prim.) Orange yellow tinted apricot...... 1.00 7.00 Souvenir (Prim.) A superb large, deep yellow..... 1.00 6.00

Gloriosa Roehrsiana

Intense scarlet, massive spike.....

A gorgeous, Lily-like plant, climbing from 6 to 10 feet high and bearing a profusion of orange scarlet flowers. A beautiful plant for greenhouse or conservatory use. Dormant tubers. October delivery. Each \$2.00.

Grape Hyacinths

(Muscari)

Charming, hardy Spring flowering bulbs. They are something like the Hyacinth, but the clusters are smaller and the individual flowers are smaller and of different shape. Invaluable for naturalizing.

Azurous A	very pretty Cambridge blue. Very early	Doz.	100	1000
	very pretty Cambridge blue, very earry	\$0.50	\$3.00	\$25.00
Botryoides.	Blue	.50	3.00	25.00
Botryoides.	White	.80	5.00	45.00
Grape-hyaci	te. This is the best and largest of the nths. Good for pot culture as well as	.60	3.50	30.0 0

Helleborus Niger

(The Christmas Rose)

This interesting hardy plant can be grown in any sheltered position. It makes an excellent addition to the Rock Garden, as its blooms appear in November and continue to bloom as long as the weather is open. Frost and

Novemper and continue to bloom as long as the weather is open. Frost and snow apparently have little effect on its blooming, as whenever a thaw happens in the early Winter, their flowers appear untouched by ice and snow.

The color is white, suffused with pink, and if sheltered in a glass coldframe they will turn almost pure white, on stems from 6 to 12 in. in length, flowers from 2 to 3 in. across. The leaves are large and leathery in substance.

Ever since the government embargo on all plants, this most interesting

plant has been extremely scarce and almost out of the market.

Strong roots, each \$1.25, doz. \$12.00. Delivery in October.

90

Iris Germanica

(German Iris)

There is no flower that is more easily grown than the Iris, and none that will produce a wider range of color. The varieties listed below are some of the world's finest.

In the description, "F" represents falls, and "S" represents standards. 3 for 10 Afterglow. 38 in. Grayish lavender, shading to yellow..... \$2.50 \$7.50 Alcazar. 42 in. Fragrant. S, soft violet; F, velvety crimson 1.25 3.50 Ambassadeur. 42 in. Late, ruby red, gigantic flower on stout stem..... 1.75 4.50 Archeveque. 24 in. Fragrant. S, purple violet; F, velvety 1.75 4.50 Aurea. S. and F. rich chrome yellow. Large flowers of perfect 1.25 3.50 form..... Caprice. 15 in. S, rosy red; F, deeper rosy red..... 1.25 3.50 Eldorado. 30 in. S, bronzy yellow stained mauve; F, violet and yellow bronze..... 1.00 2.75 Florentina alba. Creamy white with a faint layender cast... 1.00 2 75 Her Majesty. 22 in. S, rose pink; F, bright crimson shaded darker...... 1.25 3.50 Iris King. 22 in. S, lemon yellow; F, rich maroon bordered 1.25 3.50 Isoline. 36 in. Fragrant. S, lilac rose; F, purplish old rose 1.00 2.75 Juniata. 44 in. S and F clear blue. Large, fragrant flowers 1.25 3.50Kochi. 12 to 18 in. S and F dark rich purple; very broad and large, Early flowering..... 1.00 2.75 Lent A. Williamson. 42 in. S, soft Campanula violet; F, velvety Pansy violet..... 2.00 6.50 Lohengrin. S and F light lilac pink with a soft silvery sheen. Very handsome..... 1.25 3.50 40 in. Fragrant. Immense flowers. S, soft Lord of June. lavender; F, violet blue..... 2.00 5.50 Lorely. 32 in. S, light yellow; F, deep sea blue with cream edging. An excellent variety..... 1.25 3.50 S and F white, edged and feathered with Mme. Chereau. violet and blue..... 1.00 2.75 Mother of Pearl. 44 in. Late iridescent mother of pearl color 2.00 5.50 30 in. S, fawn yellow; F, violet purple on Nibelungen. 3.50 bronze. Large flower..... 1.25 Pallida Dalmatica (Princess Beatrice). 40 in. Large flowers of a clear lavender blue, shading to pale silvery blue at the base. Sweetly scented..... 1.25 3.50 Parc de Neuilly. 30 in. Flower rich plum purple..... 2.00 5.50 Pocahontas. 28 in. S and F pure white, with S faintly bordered pale blue..... 2.00 5.50 Princess Victoria Louise. 30 in. S, sulphur yellow; F, rich plum bordered cream..... 1.25 3.50 Prosper Laugier. 36 in. S, fiery bronze; F, velvety red..... 1.25 3.50 Quaker Lady. 32 in. S, smoky lavender with yellow shading; F, ageratum blue and old gold..... 1.75 4.50 Queen of May. S, most delicate rose pink.... 1.00 2.75 Rhein Nix. 36 in. S, pure white; F, deep violet blue with 3.50 1.25 white edge..... Sherwin-Wright. 30 in. Fine, uniform rich yellow..... 1.00 2.75 White Night. 23 in. Late, large waxy white..... 1.25 3.50 William III. Very large, fragrant dark violet, late flowering 1.00 2.75

Iris (Dwarf Bearded)

Charming very dwarf plants which bloom in May and June. The flowers are large and showy and of the same general appearance as the German Iris. Height 6 to 8 inches.

Pumila Bride. A large, showy pure white.

Pumila Atroviolacea. A rich royal purple.

Pumila Aurea. A very bright yellow.

-00

Pumila Spring Skies. Clear, light blue, self colored flowers.

Prices of any of the above, 3 of one variety for \$1.25, 10 for \$3.00, 100 \$25.00.

Forcing Iris

Iris David Bless

As the stock of Iris Wedgwood has become very scarce we have been obliged to find a substitute and after repeated tests we believe we have a good one in Iris David Bless. It appears to force just as early as I. Wedgwood, the color is quite as good and the blooms are large. I. David Bless carried first honors at the last New York Spring Flower Show in competition with I. Wedgwood and others.

Mammoth bulbs, \$2.00 per doz., \$12.00 per 100.

Iris Filifolia "Imperator"

The best early flowering blue Iris in existence. A fine forcer, 1.80 per doz., 1.80 per 100.

Iris Filifolia "Wedgwood"

It is best described as a rich delph blue-standards and falls-a yellow blotch at the top of each fall enhancing its beauty. Its early blooming qualities and large flowers on strong stems make it an exceptional cut flower. Mammoth bulbs.

30c. each, \$3.00 per doz., \$20.00 per 100.

Iris, Dutch or Holland

This Iris is a giant strain of the Spanish Iris. The flowers are of enormous ze and it has the advantage of coming into bloom two weeks earlier than size and the Spanish.

Anton Mauve. Large pearl blue; a pleasing shade.

Huchtenburg. Falls orange yellow, standards palest blue, passing to white. Poggenbeck. Large dark blue.

Rembrandt. Wide, dark blue standards; falls rich, deep blue with orange. Yellow Queen. Pure yellow.

Mammoth bulbs. Any of the above varieties, doz. \$1.50, 100 \$10.00. October delivery.

Iris, Siberian

Narrow, glossy foliage, delicate flowers on tall stems. Excellent for cutting as the blooms keep well in water and can be used with other flowers.

Sibirica orientalis. Purplish blue. 2 to 3 ft........ 3 for \$1.00, 10 for \$2.75

Sibirica, Snow Queen. Flowers snow white. A very attractive plant. .3 for \$1.00, 10 for \$2.75

- 9-0-

English Iris

The English Iris are amongst the finest of all the Iris group coming nto flower at the end of June. As a cut flower it is invaluable. The bulbs may be planted outside with a Winter mulching.

Large deep blue.

Duchess of York. Blue violet, white center.

Isabella. Pale silvery blue.

Lucinda. Light blue.

Mauve Queen. Rose mauve.

Pale blue, purple spotted. Prince Albert.

Princess Irene. Pure white, slightly pink spotted.

Queen of the Blues. Sky blue.

Raphael. Purple.

Sir William Mansfield. Reddish purple.

Price, any of the above, doz. \$2.00, 100 \$14.00.

Not less than six sold of any one variety.

Iris, Japanese

The Japan Iris is perfectly hardy and flowers in great profusion in July August.

The large size of the flowers is noteworthy, as they often reach 6 to 8 inches across in most fascinating combinations.

ucie Marshall. An immense double with six petals of Pansy violet in color with distinct white veins coming from a golden yellow center. Stems 4 ft. Strong roots, \$1.00 each, \$10.00 per doz. Lucie Marshall.

Price of the following strong clumps, 3 for \$2.00, \$7.00 per doz.

Large, pure white, yellow center.

Helen von Siebold. Reddish violet, veined white.

Oriole. Large, double flowers of rich plum red, shaded deep purple.

Pyramid. Light blue, center of petals veined white.

Templeton. Double light blue flowers mottled rose and white.

White, veined violet blue, purple center.

JAPANESE IRIS, Double and Single Mixed. All of Large, individual clumps. \$5.00 per doz., \$40.00 per 100. All colors and shades.

Iris, Spanish

Graceful, slender stems, with loose but beautiful flowers, the charming colors producing a combination not surpassed by an Orchid, The finest effects are produced when planted in clumps in the perennial border; flowering period May and early June. They are also excellent for growing in pots indoors or for forcing.

We have secured a large quantity of Northern grown bulbs, which although grown bulbs are the Colifernia bulbs are all bord. From bulbs that will give more

smaller than the California bulbs, are all hard, firm bulbs that will give more

and larger flowers.

British Queen. Large pure white.

Cajanus. Canary yellow with orange yellow blotch on falls.

Light blue, with deep orange blotch.

King of the Blues. A fine, deep purplish blue.

Light blue with lighter falls. Reconnaissance. Dark bronze, with golden blotch.

Mixed. All colors.

Longfellow.

Price of any of the above varieties, 4 bulbs for 50c., doz. \$1.25, 100 \$8.00.

Not less than 4 bulbs of 1 variety sold.

Ixias

-08

Desirable bulbs for forcing or outside borders. If planted outside they require coverings during the Winter.

require coverings during the Whiter.	Doz.	100
Crateroides major. True bright scarlet. Forces well	\$1.00	\$6.00
Clitus. Golden yellow, dark center	.70	4.00
Wonder. Beautiful double rose	.70	4.00
White Swan. A superb white	.70	4.00
Finest Mixed. All colors	.70	4.00

Leucojum (Spring Snowflake)

Charming, early flowering bulbs, producing flowers like Giant Snowdrops on stems 1 foot high. Perfectly hardy. Doz. \$1.25, 100 \$8.00.

Lilium Camtschatcense

(Fritillaria Kamtschatensis)

This wonderful Lily-like plant was found in Siberia. The drooping flowers are purple and produced in whorls of ten to fitteen on stems 12 to 18 in. high. It is perfectly hardy and flowers early in the Spring. October delivery. Each 35c., doz. \$3.50, 100 \$25.00.

Lily-of-the-valley

For forcing, the pips are to be preferred, being grown under conditions tending to promote vigorous and early blooming. Twelve to eighteen pips may be planted in a 6-inch pot, with all the fibrous roots carefully preserved, and keeping the crowns above the soil. Place them in a temperature of about 80 degrees, cover the crowns with loose moss and keep them constantly moist with tepid water.

Marshall's Matchless Pips. The earliest, largest and best for forcing. Extra strong pips with long roots producing flowers with 15 to 20 bells and fine foliage. \$7.00 per 100, \$17.50 per 250, \$65.00 per 1000. Ready in December.

Field Grown Clumps. We recommend Fall planting of Lily-of-the-valley for outdoor culture and can supply exceptionally vigorous, field grown clumps. 3 for \$1.50, \$4.50 for 10, \$40.00 for 100.

Lycoris purpurea

An introduction from Japan, but now very scarce. The foliage is produced in Spring and ripens up in August, after which the flower stalks appear, producing flowers in clusters of 6 and 8 flowers of 6 petals each. The bud is wine-color changing to royal purple when expanded, giving a startling and beautiful effect. Perfectly hardy. 18 inches high.

Strong Flowering Bulbs. Each \$1.50, doz. \$15.00, 100 \$75.00.

Lycoris squamigera

A perfectly hardy bulb of the Amaryllis family. They produce attractive green foliage in the early Spring, which later dies away, and about a month later the flower stalks appear, growing about 2 feet high and developing an umbel of large Lily-shaped delicate pink flowers shaded with clear blue.

Extra Large Flowering Bulbs. Each \$1.25, doz. \$12.00.

Lilies for Forcing

Lilium Candidum (Ascension or Madonna Lily)

This is the old-fashioned garden Lily. The many snow white flowers borne on a stem 3 to 4 feet high, make this Lily most effective. Very large bulbs, ready for delivery in September. Northern grown.

	Each	Doz.	100
Mammoth Bulbs, 9-11 in	\$0.30	\$3.00	\$20.00
Monster Bulbs, 11-13 in	.50	5.00	35.00
Jumbo Bulbs, 13-15 in	.75	7.50	60.00

Lilium Harrisi

	Each	Doz.	100
First Size Bulbs, 7-9 in	\$0.50	\$4.50	\$30.00
Mammoth Bulbs, 9-11 in	.70	6.50	50.00
Jumbo Bulbs, 11-13 in	1.25	12.00	90.00

Lilium Formosum

Lilium Giganteum

Lilium Sinensis Pluratum

A new variety resembling Formosum in the individual flowers which are produced in profusion, from 3 to 4 spikes coming from one bulb. This characteristic makes it most adaptable as a pot plant and the bulbs have been in great demand by florists. An excellent Lily for cold storage purposes.

	Doz.	100
Mammoth Bulbs, 9-10 in:	\$6.50	\$50.00
Monster Bulbs, 10-11 in	9.00	65.00

"Consider the Lilies"

The first edition of our book "Consider the Lilies" was accepted by the world's greatest horticulturists as one of the most interesting, authentic, and glorified treatises on Lilies ever published.

The Second Edition (now ready) surpasses its predecessor in every way. More descriptive and cultural matter has been added, several new varieties have been included, and pictures of the most delightful old and interesting new types are gloriously and truthfully reproduced in natural colors.

No expense has been spared, no effort shirked in its compilation; it is a book that every recipient will read and frequently refer to for authentic information on the Great Family of Lilies.

The above book will be sent postpaid to any address in the United States upon receipt of \$1.00. Upon request it will be sent FREE with orders for Lilies amounting to \$3.00 or more.

Hardy Lilies

Among the stateliest of all hardy plants, Lilies during their respective flowering seasons, constitute the chief attraction in the hardy border. They prefer a well-drained soil, and should remain undisturbed for years. In the Autumn give the bulbs a heavy mulching of leaves; coarse manure or straw will prove highly beneficial.

	Size	Each	Doz.	100
Amabile. Grenadin red; spotted black	3-4	\$0.50	\$6.00	\$38.00
Auratum (Goldband Lily). White with gold				
bands, spotted maroon	9-11 11-13 13-15	.50 .70	5.00 7.00	35.00 50.00
—	13-15	1.30	13.00	100.00
—Crimson Queen. A rare and beautiful hybrid. Choice	5-6	5.00	50.00	
-pictum. Crimson spots and petal tips	8-9	1.00	10.00	75.00
-platyphyllum. Flowers white, richly				
spotted yellow	9-11 11-13	.65 1.00	6.50 10.00	50.00 75.00
-rubro vittatum. A splendid variety with	11 13	1.00	10.00	73.00
red bands	5-6	3.50	35.00	
-Wild Stock. Very vigorous bulbs. Extra quality	8-9	.40	4.00	30.00
-wittei. No spots, yellow bands	8-9	1.00	10.00	75.00
	0)	1.00	10.00	73.00
Backhouse Hybrids,	Small	4.00		
—Brocade	Small			
Goiden Orb	Small	7.50 4.00		
SceptreSutton Court	Small	4.00		
*Bakerianum. Greenish yellow flowers fading	Small	4.00		
to creamy white; red spots	4-5	3.00	30.00	
Batemanniae. Many apricot colored flowers on a stem	6-8	.40	4.00	30.00
Bolanderi. Bell-shaped, deep crimson flowers,				
dotted purple	4-6	1.25	13.00	95.00
Browni. Creamy white inside; rich purple				
outside	9-11	1.00	10.00	75.00
Buibiferum. Yellow orange; tips of petals				
flame red	4-6	.50	5.00	33.00
Burbanki. A hybrid of Pardalinum and Parryi	Small	2.25		
Canadense. Bell-shaped; yellow, spotted black	Good	.20	2.00	15.00
—flavum. Yellow flowers	Good	.35	3.50	25.00
-rubrum. A fine red Lily	Good	.35	3.50	25.00
	Good	.55	3.30	25.00
Callosum. Orange red self. A rare and beautiful Lily	Small	.50	5.00	38.00
	Siliali	.50	3.00	30.00
Candidum. The old-fashioned Madonna Lily; snow white flowers	9-11	.30	3.00	20.00
	11-13	.50	5.00	35.00
-	13-15	.75	7.50	60.00
-speciosum. Like the above with dark	0.44	4.00	40.00	75.00
stems	9-11	1.00	10.00	75.00
Carolinianum. Reflexed orange flowers spot-	C11	50	5.00	38.00
ted maroon	Small	.50	5.00	38.00
Centifolium. A giant trumpet shaped white,				
with sulphur inside and pink marking outside	3-4	5.00	50.00	
	5 4	5.00	50.00	
Cernuum. A deep lilac-pink, spotted wine color. Very fragrant	Small	.50	5.00	38.00
Chaicedonicum. The Scarlet Turks-cap	7–9	2.00	20.00	160.00
—macuiatum. Dark scarlet, spotted black at base	7-9	4.00	40.00	
		1.50	20.00	
Columbianum. Flowers bright golden yellow, spotted maroon	4-6	.50	5.00	38.00
	. 0	.50	5.00	20100
Concolor. Star-shaped flowers of deep crimson, with dark spots	Small	.50	5.00	38.00
-Dropmore Variety. A great improvement		.50	5.00	50.50
on the above	Small	.60	6.00	45.00
-puichelium. Deeper crimson than type	Small	.50	5.00	38.00

HARDY LILIES—Continued

	Size	Each	Doz.	100
Cardifolium. Resembles L. giganteum hima- laicum, only smaller in size	3-5	\$0.75	\$7.50	\$58.00
Coridion. The color is deep yellow, with dark spots	Small	.50	5.00	38.00
Croceum (The Orange Lily). Flowers orange color	6-8	.60	6.00	45.00
Dalhansoni. A hybrid of Martagon Dalmaticum and Hansoni	4-5	4.00		
Davidi. A Chinese Lily with cinnabar-red flowers	Small	1.00	10.00	75.00
Davuricum. Upright, scarlet flowers, dotted black	5-7	.40	4.00	30.00
Elegans, Alice Wilson. Lemon yellow, darker in center	3-5	.50	5.00	40.00
-atrosanguineum. Velvety crimson	35	.40	4.00	30.00
—bicolor. A choice variety, marbled flowers in rich tones of apricots, orange and red	3-5	.35	3.50	25.00
-Leonard Joerg. Apricot, with dark spots	3-5	.40	4.00	30.00
—Mahony. A new variety. Intense rich maroon, suffused mahogany	3-5	.75	7.50	58.00
—Marmoratum. Gorgeous chrome orange. Superb	3-5	.35	3.50	25.00
—Prince of Orange. Luminous, intense orange	3-5	.30	3.00	22.00
—Peter Barr. An immense flower of purest yellow	3-5	.60	6.00	45.00
-Mixed. A splendid mixture of fine colors	3-5	.25	2.50	16.00
Farreri. A new Lily, rare and choice. White with purple dots	Small	3.00	30.00	
Giganteum himalaicum. The tallest of all the Lilies. Long, tubular flowers of pure white, tinged with purple inside	8-10	3.50	35.00	
	11-13	5.00	50.00	
Grayi. Small, rich red flowers, spotted maroon	Small	.50	5.00	38.00
Hansoni. Flowers yellowish orange	8-9	.75	7.50	58.00
—	9-11	1.00	10.00	75.00
Henryi (The Yellow Speciosum). Bright orange yellow	8-9	.75	7.50	58.00
	9-11	1.00	10.00	75.00
Humboldti magnificum. Orange red, spotted maroon	9-11	1.25	12.00	
— bloomerianum. A miniature form of Humboldti	4-6	.75	7.50	55.00
Japonicum krameri. Soft pink flowers: fragrant	5-6	.50	5.00	38.00
Kelloggi. Very fragrant, purplish pink flowers	4-6	1.25	12.00	
Langkongense. Resembles Farreri in form. Dark pink	Small	7.50		
Longiflorum multiflorum. Pure white trumpet shape	8-10	.60	6.00	45.00
	10-12	.75	7.50	55.00
albo marginatum. Like the type. Foliage margined white	5-6	1.00	10.00	75.00
Marhan. Orange with reddish brown spots	5-7	3.00	30.00	
Maritimum. Bell-shaped deep crimson, lightly dotted	Small	.70	7.00	50.00
Martagon (Turks-cap Lily). Clusters of purple flowers	4-6	.40	4.00	30.00
-album. Clusters of waxy white flowers	4-6	1.00	10.00	75.00
-dalmaticum. Bell-shaped flowers of glos-	3-4	4.00	40.00	
sy purple		4.00		
—catanae. Deep glossy crimson	3-4	4.00	40.00	

HARDY LILIES-Continued

HARDI EILIES—Continued				
	Size	Each	Doz.	100
Maximowiczi. Vivid orange red with dark spots	5-6	\$0.50	\$5.00	\$38.00
Medeoioides. An interesting Lily. The color is scarlet with apricot shadings; sometimes come spotted black		.75	7.50	55.00
Monadeiphum (Colchicum). Deep straw, spotted black	7-9	1.00	10.00	75.00
*Nepalense (Ochraceum). A striking Lily of greenish gold with center of vinous purple	8-9	2.50	25.00	
*Nielgherrense. Fragrant trumpets of creamy white flushed yellow	5-6	4.00	40.00	
Pardainum. Bright orange, spotted with dark crimson	6-7	.40	4.00	30.00
Parryi. Sweetly-scented lemon yellow flowers	Small	1.25	13.00	95.00
Parvum. A reddish orange, shading to orange			20100	70100
at center	Small	1.00	10.00	75.00
-iuteum. Clear yellow flowers	Small	1.00	10.00	75.00
Philadelphicum. Yellow, cup-shaped flowers, spotted maroon	Med.	.30	3.00	20.00
Pink Farreri. A light pink form of Farreri	Small	6.00		
Philippinense formosanum. White with				
reddish brown exterior	4-5	1.00	10.00	75.00
Pomponium (True). A magnificent Lily with intense scarlet red blooms	5-7	1.25	13.00	95.00
Princeps. A beautiful hybrid of Regale and Sargentiae	4-5	2.00		
Pyrenaicum aureum (Yellow Turks-cap Lily)	7-9	1.00	10.00	75.00
-rubrum. Orange scarlet, spotted maroon	7-9	1.50	15.00	
Regaie (Myriophyllum). White shading to				
brown and pink; yellow throat	5-6 6-7	.30	$\frac{3.00}{4.00}$	20.00
-	7-9	.40 .65	6.50	30.00 50.00
	9-10	1.00	10.00	75.00
	10-12	1.30	13.00	98.00
Roezii. Blood red, dotted maroon	Small	.75	7.50	55.00
Crimson. Deep blood red, lightly dotted	Silian	.13	7.50	33.00
maroon	Small	.75	7.50	55.00
Rubeilum. Rose pink, with yellow anthers	4-6	.60	6.00	45.00
Rubescens. White dotted purple	7-9	1.00	10.00	75.00
Sargentiae. Milk white flowers with yellow throat	4-6	1.00	10.00	75.00
Sinensis pluratum. White trumpets; delight-				
fully fragrant	9-11	.75	8.00	60.00
Speciosum aibum. Beautiful, pure white flowers of large size	8-9	.50	5.00	38.00
—Large bulbs. Beautiful, pure white flowers of large size	9-11	.80	8.00	60.00
-rubrum magnificum. White, shaded				
rose and spotted crimson	9-11	.50	5.00	38.00
	11-13	.80	8.00	60.00
	13-15	1.25	13.00	100.00
-Melpomene. Darker than Magnificum	9-11	.55	5.50	42.00
	11-13 13-15	.85 1.35	8.50 14.00	65.00 105.00
*Collections of the Collection	15 15	1.00	14.00	100.00
*Sulphureum. Large flowers of pale yellow, outside streaked claret red	8-10	1.75	17.50	130.00
Superbum. Flowers bright orange red, thickly spotted with purple	5-7	.25	2.50	18.00
spotted with purple	7-9	.60	6.00	45.00
Tenuifolium (Siberian Cora Lilly). Nodding,				
rich scarlet flowers	2-4	.30	3.00	22.50
-Golden Gleam. A delightful golden apricot shade	2-4	.60	6.00	45.00
Testaceum (Nankeen Lily). A shading of soft apricot	7-9	2.50	25.00	195.00

HARDY LILIES—Continued				
	Size	Each	Doz.	100
Tlgrlnum flore pleno (Double Tiger Lily)	5-7	\$0.35	\$3.50	\$25.00
-fortunel. An improved type of this old				
favorite	7-9	.35	3.50	25.00
-splendens (Single Tiger Lily)	7-9	.30	3.00	20.00
Umbellatum erectum. A splendid form. Rich				
red	7-9	.35	3.50	25.00
-Golden Fleece. Splendid yellow; edged				
red	7-9	1.50	15.00	110.00
—grandlflorum. Orange red; very fine	7-9	.35	3.50	25.00
-Mixed. Yellow, orange, and crimson				
shades	9-11	.35	3.50	25.00
Wallacel. A rosy apricot with dark spots	Small	.40	4.00	30.00
	3-4	2.50	25.00	
Ward's Llly (The Pink Martagon). A robust				
growing hardy Lily	4-6	6.00	60.00	
Washingtonianum. Large flowers of a rich				
wine color	9-11	1.00	10.00	75.00
	13-15	1.50	15.00	110.00
Wilmottiae. Graceful heads of orange red				
flowers	4-6	.75	7.50	55.00
	7-9	1.25	12.00	95.00

The varieties preceded by an asterisk (*) are usually available in February when they may be potted.

All bulbs offered by us are flowering size. Some of these may be quite small, while others are large owing to the nature of the Lily. By noting in the column "Size of bulb," we have tried to give the purchaser an approximate idea of what to expect. The figures give the size in circumference. For instance, 9-11 means that the bulbs are 9 to 11 inches in circumference.

Owing to the fact that we receive Lily Bulbs from various parts of the world, we are sometimes unable to fill an entire order at one time. In this case bulbs will be forwarded just as soon as they arrive.

Marshall's Fall Collection of Hardy Lilies

We have prepared the following collection of five varieties of Lilies that can be planted in Fall and that are positively sure of providing a continuous bloom from June to late September the first year if planting directions are followed in the book "Consider the Lilies."

Three large flowering bulbs of each of the following (15 bulbs in all):

Auratum Platyphylium, Cernuum, Elegans Alice Wilson, Hansoni, Speciosum Rubrum.

The above Collection, valued at \$7.65, mailed free for \$5.00.

In addition to this generous offer we will include the beautiful book "Consider the Lilles" as described below. This valuable book will be mailed immediately on receipt of \$5.00 for the Lily Collection. The bulbs will follow at proper time for planting.

A total value of \$8.65 for \$5.00, mailed free.

Note.—Those who are already in possession of "Consider the Lilies" and do not desire another copy, will receive 3 Wallacei or 3 Davuricum.

→6-

Nerine

Sarniensis (The Guernsey Lily). A bulbous plant for greenhouse or conservatory, producing heads of red flowers before the leaves. Each 25c., doz. \$2.00, 100 \$20.00. Delivery in August.

Ornithogalum

- **Arableum.** Makes a large umbel of small white flowers with black base produced on a tall spike. Hardy and very prolific in the extreme south but must be protected or forced in the north. 3 for 60c., \$2.00 per doz., \$14.00 per 100.
- **Umbellatum** (**Star of Bethlehem**). This is the small white hardy variety that is seen in great profusion around many of the old gardens. It propagates readily and adapts itself splendidly to naturalizing. It does well over a wide temperature range and blooms profusely each season with little or no care. 3 for 50c., \$1.50 per doz., \$10.00 per 100.
- **Thyrsoldes.** This is the famous Chincherinchee the wonder flower from South Africa. Flowers of this bulb, arriving from South Africa after a six weeks trip, have attracted considerable attention at the eastern markets due to its extreme longevity. The flowers are pyramidal shape with the buds of straw color changing to pure white. It is not hardy in the north but should make an excellent forcing subject in the early Spring and is very fine for outdoor planting in the south. 3 for \$1.00, \$3.00 per doz., \$20.00 per 100.

Oxalis

Suitable for pots	and hanging baskets for Winter-flowering.	Doz.	100
Buttercup. The	flowers are pure, bright yellow, and pro-	Doz.	100
duced in great al	oundance	\$0.60	\$3.50
Grand Duchess.	Lavender	.60	4.00
Grand Duchess.	Pink	.60	4.00
Grand Duchess.	White	.60	4.00
	Not less than 6 of each sold.		

Ranunculus

Adapted for growing in pots or benches. They are not hardy and should not be planted outside north of Washington.

New Giant Paraflor

This new giant Ranunculus is far ahead of the improved types that were offered last year. The perfectly double flowers are produced on tall, stout stems and appear in every conceivable shade of color. The blooms are four times larger than the old type and resemble medium Double Dahlias.

This superb Ranunculus created a sensation at the national convention in Cincinnati, where it received a Gold Medal.

The Book of Bulbs

A guide to the selection, planting and cultivating of bulbs for Spring, Summer and Autumn flowering and to Winter-long beauty from Bulbs indoors. \$2.00 postpaid.

Peonies

(Ready in September)

The Peony roots offered by us are vigorous flowering sized clumps of from 3 to 5 eyes. Peonies are gross feeders and the ground in which they are planted cannot be too heavily fertilized.

cannot be too heavily fertilized.

The best time to plant is September 1st to freezing. The crowns should be planted from 2½ to 3 inches below the surface of the soil.

be planted from 2% to 3 inches below the surface of the soil.	Each	10
Adolphe Rousseau. Dark velvety red with hues of garnet, giving a distinct metallic effect; midseason	\$3.25	\$30.00
Albatre. Milk white with cream center; ruby markings; large flowers; midseason	.75	7.00
Albert Crousse. Delicate shell pink; petals imbricated; very large, tall and late	1.50	14.00
Alsace-Lorraine. Rich creamy white; tinted yellow; large, imbricated petals; midseason	1.35	12.00
Couronne d'Or. Tall, white, slightly peckled crimson; golden stamens; late	.75	7.00
Duchesse de Nemours. Sulphur white with touch of greer in center; early	.75	7.00
Edulis Superba. Bright clear deep pink; very early and fragrant	.60	6.00
E. G. Hill. Rose pink with lighter tints. A few golden stamens; midseason	2.00	18.00
Enchanteresse. Creamy white; guards splashed crimson; center flecked crimson; late	3.25	30.00
Felix Crousse. Deep ruby red; center shading deeper; large, fine form; midscason	1.00	9.00
Festiva Maxima. Large ivory white, feathery flowers; splashed crimson in center	.60	6.00
Georgiana Shaylor. Pale rose pink; center slightly splashed crimson; midseason	1.75	15.00
Gismonda. Flesh pink with delicate rose center; fragrant, large flowers; late	1.75	15.00
Grover Cleveland. Dark crimson, very large full flower. Fine upright bloom. Late	2.00	18.00
James Kelway. Rose white changing to milk white; tinged yellow at base; midseason	1.75	15.00
Jubilee. Uniform blush white. A very large flat flower. Midseason	2.50	23.00
Karl Rosenfield. Very large, dark crimson; brilliant flowers; midseason	1.25	10.00
Kelway's Glorious. Opens with a suffusion of pink changing to white. Guard petals tinted pink and slightly streaked carmine in the back. Very large and full flower	4.00	38.00
Lady Alexandra Duff. White with delicate shades of pale pink; fragrant; midseason	3.25	30.00
La France. Color La France pink, turning to soft apple blossom pink. Midseason	4.00	38.00
Le Cygne. The color is creamy-white with greenish tinge in the heart. An immense flower	4.00	38.00
Mary Brand. A vivid crimson with a silvery sheen. A medium tall grower, fine for cutting	4.00	38.00
Marguerite Gerard. Pale Hydrangea pink shading white; center flecked crimson; late	1.00	9.00
Mme. Camille Bancel. Deep pink with silvery reflex; center shaded salmon; late	1.50	14.00
Mme. Gaudichau. Very dark crimson-garnet; large, globular howers; midseason	4.50	40.00
Mme. Jules Dessert. White overlaid with clear pink, shaded rose and straw yellow, with a few carmine stripes	2.25	20.00
Mignon. Soft light rose passing to amber; center flecked crimson; midseason	2.00	18.00
Mons Jules Elie. Pale lilac rose, collar lighter, shaded amber yellow at base; midseason	1.35	12.00

06

12.00

18.00

25.00

15.00

1.25

2.00

3.00

1 75

PEONIES—Continued		
Mons. Martin Cahuzac. Very dark purple garnet with black	Each	10
reflex; midseason		\$45.00
Octavie Demay. Pale Hydrangea pink; collar almost white; fragrant and early	1.00	9.00
Primevere. Creamy white splashed scarlet; center sulphur yellow; midseason	4.50	40.00
Richard Carvel. Very bright crimson. Large, compact globular flower. Early	4.00	35.00
Sarah Bernhardt. Very large, perfectly formed flowers; Apple blossom color; late	2.25	20.00
Simonne Chevalier. Deep shell pink with color of lighter shade; midseason	1.75	15.00
shadings and tinge of Havana brown; late	1.75	15.00
Walter Faxon. Pure bright rose; deepening towards the center; midseason	4.00	35.00
Single, or Japanese T	'y	es
Cathedral. Blush with cream colored central filament petals	\$3.00	\$28.00
Foaming Wave. Carmine rose. Very choice	3.25	30.00
Flashlight. Guards light tyrian-rose; center petals amber yellow	3.25	30.00

Various Peonies

Fuji Mine. Early. White, central filament petals tipped yellow

Karafune. Soft lavender, with salmon thread like petals. Early....

Mikado. Dark crimson with narrow filamental petals; tipped

gold......

Petite Renee. Anemone type; collar carmine purple; central

petals carmine, striped white with golden background.....

- PAEONIA officinalis rubra plena. An old fashioned popular variety, coming into bloom very early and producing large, round, crimson-red flowers. \$1.25 each, \$10.00 for 10.
- Officinalis rosea plena. Large double rose-pink flowers, Early, Each \$1.25, 10 for \$10.00.
- PAEONIA tenuifolia florepleno. A most interesting type producing double red flowers in early season, with long, grass-like foliage. Strong plants with 5 eyes. \$1.50 each, \$12.50 for 10.

Note—If Peonies are wanted by mail, add 5c. each for zones 1, 2, 3; 10c. each for zones 4, 5, 6; 15c. each for zones 7 and 8.

Matchless Collection of Named Peonies

Six named varieties in a diversity of colors all distinctly named. Strong roots with 3 to 5 eyes. Collection of 6 for \$4.00.

Scilla (Squills, Harebell)

All the varieties of Scilla campanulata and nutans family are splendid for naturalizing because they will flower in shady places. Both have bells like small Hyacinths, forming long and graceful spikes. The Scilla sibirica is used as a companion to Crocus, for borders or massing.

	Doz.	100	1000
Campanulata alba maxima. Large, pure white	\$0.80	\$4.50	\$40.00
Blue Queen. Large, bright blue	.70	4.00	35.00
Excelsior. Large, bright blue	.70	4.00	35.00
Rosy Queen. Soft lilac rose	.90	5.50	50.00
Sky Blue. Large, bright blue	.70	4.00	35.00
Nutans. These are larger than Campanulata.			
alba major. White	.70	4.00	35.00
Blush Queen. Delicate lilac rose	.70	4.00	35.00
caerulea (Bluebell). Violet-blue	.50	3.50	30.00
Sibirica, Spring Glory. A great improvement of the old sibirica. The color is a clearer blue, flowers much			
larger, and from five to six produced on each bulb	2.00	12.00	
Sibirica. Sky blue. Largest size bulbs	.75	5.00	45.00
alba. White. Largest size bulbs	.80	5.00	45.00

Snowdrops

One of the earliest flowers of Spring. Can be planted in borders or lawns. Flowers white.

Doz. 100 1000

 Single
 \$0.50
 \$3.50
 \$32.00

 Double
 .80
 5.00
 45.00

Sparaxis

A race of Cape bulbs with extra large flowers, remarkable for exceptional brilliancy of color. They are quite hardy and do well in a sunny, well drained border. **Finest Mixed.** \$1.20 per doz., \$8.00 per 100.

Spiraea, or Astilbe

We will be able to supply, in October, a fine lot of well ripened clumps of some of the best varieties of the new Spiraeas. These clumps will be suitable for 7 inch pots and will force readily for Easter or earlier.

	Each	Doz.
Amethyst. A tall growing, later variety, with full, feathery plumes of lavender rose. The most striking color of all Spiraeas	\$1.25	\$12.00
Elegance. A pastel shade of cattleya or orchid pink. A gorgeous color which must be seen to be appreciated	1.25	12.00
Gladstone. A fine pure white flower	.80	9.00
Gloria. A splendid brilliant dark pink	.80	9.00
Market Glory. A deep rich crushed strawberry pink or rose carmine. From seven to ten handsome flower spikes. Magnificent forcer	1.25	12.00
Pink Perfection. Earliest and freest flowering of all the pink varieties. Color is a deep rose with lilac cast	.80	9.00
Princess Mary. Deep rose pink, shaded lilac	.80	9.00
Queen Alexandra. Bright pink	.80	9.00
Queen of Holland. Beautiful flesh color	.80	9.00
White Plume. A pure white variety. An early forcer. Tall and graceful grower	1.25	12.00

Trillium

(American Wood Lily)

Most beautiful American plants, perfectly hardy, growing and flowering profusely in partially shaded nooks about the lawn, under trees, etc.

		Doz.	100
Erectum.	Broad leaves with a dark purple flower	\$1.00	\$7.00
Grandiflor	um. Large white flowers changing to soft rose	1.00	7.00
Stylosum.	Pink flowers in early Spring	1.75	12.00
	Roots ready for delivery in October.		

Tritoma

Rufa. A very dainty yellow flower, and being an early flowering type and a continuous bloomer, it is particularly adapted for forcing.

Strong Roots for Forcing. 3 for \$1.50, doz. \$5.00, 100 \$40.00.

Rufa Hybrids. A charming range of colors of the above. Beautiful for pots or greenhouse forcing.

Strong Roots for Forcing. 3 for \$1.75, doz. \$6.00, 100 \$45.00.

Tritonia Crocata

This interesting bulbous plant is commonly known as the Orange Ixia, which it resembles. Very floriferous. Orange red. Good forcer. Delivery in October. Doz. \$1.00, 100 \$7.00

Watsonia

A lovely plant for pots and pans in the cool greenhouse. The graceful branches grow from 2 to 3 feet high, covered with elegant blossoms.

	Doz.	100
White	\$1.60	\$10.00
Pink	1.80	12.00
Red	1.80	12.00

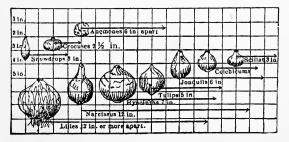
Delivery October-November.

Planting Table for Beds of Bulbs

A circular bed 6 ft. in diameter, with bulbs 6 in. apart, requires 110 bulbs; 5 in. apart, requires 160 bulbs; 4 in. apart, requires 300 bulbs.

Depth at Which Bulbs Should Be Planted

Many of our customers are frequently puzzled to know the proper depth and distance apart at which bulbs should be planted. The accompanying diagram conveys the information much more clearly and briefly than we could describe it. The chart will bear careful study. **Outdoor planting should be done early in the Fall** to secure healthy plants, vigorous foliage and beautiful flowers.



-00

Strawberry Plants Pot Grown

For Summer and Fall Delivery

The best time to plant pot-grown Strawberries is during the month of July and early part of September. They have the great advantage over "layer" plants of producing a crop of the largest and finest berries the first season after planting. Further than this, they may be safely planted in the hottest and driest weather without serious check to growth, and may be planted where early Potatoes, Peas or other early crops have been harvested. All varieties of Strawberries give the greatest yield and the largest berries when grown in rich soil, hence no pains should be spared in preparing the bed carefully before planting, by digging or plowing deeply and turning under a liberal amplication of well-rotted manure.

under a liberal application of well-rotted manure.

Extra Early Varieties

- **Charles I.** Extra early, being one of the very first varieties to mature fruit. A big cropper of evenly shaped, well-colored berries. Because of its extra heavy root system, will withstand drought better than almost any variety.
- **remier.** A vigorous grower, doing well on all types of soil. The plants are enormously productive, commencing very early and bearing through a long season. The berries are beautiful in appearance, having a glossy, rich red color, and are delicious in quality.
- This berry is an excellent variety with large and uniform berries of bright scarlet color.

Medium Early Varieties

- ooper. Makes vigorous plant growth. Berries are large in size, and of high quality, but are too soft to be used for shipping. Cooper.
- **Early Jersey Giant.** Very large, brilliant scarlet-crimson berries of conical form with pointed tip. They have a delightful aroma, and a rich, wild Strawebrry flavor.
- John H. Cook. **bhu H. Cook.** The berries are nearly round in shape, of excellent quality, blood red in color and very firm. An enormous cropper with delicious flavor.
- Senator Dunlap. This variety does well on almost any soil. It is a large cropper with firm berries of good flavor.

Midseason Varieties

- randywine. An old variety but still popular. The plants produce large, bright crimson berries of good flavor. For best results it requires deep Brandywine. rich soil.
- Bushel Basket. This is a veritable giant and is creating a genuine sensation. It is an immense plant and the fruit, though unusually large, is freely produced and of fine quality.
- elicious. A medium late to late variety, producing enormous crops of berries that are truly delicious, and of very attractive appearance. Delicious.
- aton. Of remarkable size, excellent in color, of superior flavor, and possesses every characteristic to make it one of the really worth while Strawberries introduced of late. It yields large berries in greatest profusion and their dark red color easily makes them one of the most desirable for Eaton. canning.
- Edmund Wilson (The Giant Strawberry). **dnund Wilson** (The Giant Strawberry). This variety produces the largest fruit of any Strawberry in existence. The berries are of a very dark color, are bluntly heart-shaped and are as large as small apples.
- len Mary. Wonderfully high quality and great productivity are the laudable qualities of this berry; it is also a fine strong grower, and among the most prolific.
- oward No. 17. The plants of this variety are strong and vigorous. They keep green and healthy after yielding the largest crop. The berries are large and beautiful and of the highest quality.

All above varieties. 25 for \$2.00, 100 \$7.00.

All pot-grown Strawberry plants are shipped by express, charges collect.

STRAWBERRY PLANTS—Continued

- **Hundred Dollar.** This plant is a strong, vigorous grower and among the most prolific. The berries average very large indeed. The color is bright scarlet and the quality mild, sweet and luscious.
- Joe. This most valuable berry succeeds on most any soil and under all conditions; bears very large, beautiful berries from midseason to late, and is one of the best in flavor.
- Judith. The large, well flavored fruit maintains its size uniformly throughout the season. The deep red berries are large, pointed in shape, and of a deep red color throughout.
- **McKinley.** Pre-eminently a variety for the home garden. The berries are large, handsome and freely produced on strong growing plants.
- Marshall. Though an old berry, Marshall has lost none of its popularity. Requires good, fertile soil and high culture. One of the best varieties for forcing under glass.

Late Varieties

- Chesapeake. This variety requires high culture upon clay loam, where it is a wonderful berry. The color is bright crimson and the flesh firm and of good quality.
- **Gandy.** An old and popular variety. The texture is of the firmest and the color a bright flame. After picking, the bright color remains until decay. The berries are very large. Sub-acid in flavor.
- **New Washington.** An exceedingly fine high quality late sort. We recommend all growers to give this new variety a trial.
- **Pearl.** The latest of all to ripen. The light scarlet berries are somewhat irregular in form, but of extra size and superior quality.
- William Belt. A vigorous grower that succeeds in any soil. The berries are deep crimson in color and of very large size and of the highest quality

Everbearing Varieties

The everbearing Strawberries deserve to be more liberally planted. The early blossoms and runners should be picked off during the Summer for a late crop of berries.

- Champion. A seeding of Superb, but more productive and the fruit is larger.
- **Mastodon.** The largest, most delicious and heaviest yielding of all everbearing sorts; berries of amazing size and surpassing quality.
- **Progressive.** A variety of widespread popularity. Each year it produces two large crops. Berries are smooth, uniform in size; deep crimson and o good quality.

All above varieties 25 for \$2.00, 100 \$7.00.

Forcing Variety

Royal Sovereign. The flesh is firm and white. The flavor is rich and vinous. The best variety in existence for forcing under glass.

Pot grown plants 25 for \$3.50, 100 \$12.00. All pot grown Strawberry plants are shipped by express, charges collect.

The Strawberry

A valuable book on the soil and planting problems, diseases and their control and all the grower needs to know. By Samuel Fraser. 128 pages, \$1.25.

Spencer Sweet Peas

(Winter Flowering)

The following varieties are a selection of the best Sweet Peas for greenhouse culture:

	$\frac{1}{4}$ oz.	Oz.
Aviator. Dazzling crimson scarlet	\$0.35	\$1.00
Burpee's Orange. Deep orange	.50	1.50
Chevalier. True rose color	.35	1.00
Columbia. Salmon rose, standard white wings	.35	1.00
Early Ball Rose. Deep rose pink	.35	1.00
Early Giant Rose. A large flower of superb rose pink	.50	1.50
Early Hercules. A mammoth rosy pink	.35	1.00
Harmony. Clear lavender	.35	1 00
Mauve Beauty. Rosy mauve, beautifully waved, four flowers		
on stem	.35	1.00
Meadow Lark. A chaste cream	.35	1.00
Miss Louise Gude. A lovely clear shell pink	.50	1.50
Miss Spokane. Cerise red, scarlet wings	.50	1.50
Morning Star. A deep orange-scarlet, with rich orange-pink		
wings	.35	1.00
Mrs. Kerr. A very large salmon	.50	1.50
New Blue. A splendid deep blue	.50	1.50
Silver Blue. Light lavender-blue	.35	1.00
Snowstorm Improved. The finest of all the white varieties		1.00
Springsong. Rich bright rose pink flushed salmon, almost		
a self color	.60	2.00
Superior Pink. A beautiful rose pink, very slightly shaded		
with salmon	.50	1.50
Sweet Lavender. A soft lavender-lilac	.35	1.00
True Blue. A charming shade of true or light violet-blue		1.00
Vulcan. The most vivid scarlet	.35	1.00
White Harmony. A first-class black-seeded white. Superb		1.50
Yarrawa. The finest pink forcer		1.00
Zvolanek's Blue. A very bright blue	.35	1.00
Zvolanek's Orange. Orange-pink	.35	1.00
Zvolanek's Rose. A beautiful self, rose color		1.00
Early Flowering Mixed	.35	1.00

Each of the above varieties, pkt. 15c.

Cyclamen

Marshall's Giant Show

Grown for us by a specialist in Europe who has received numerous first prizes. Seed is usually sown in the Autumn.

	Pkt.	100 seeds
Bonfire	\$0.50	\$3.00
Bright Red	.50	2.50
Glory of Wandsbek. Dark salmon	.50	2.75
New Salmon Rose Improved	.50	2.75
Pure White		2.50
Pure Rose	.50	2.50
Rokoko Fringed Mixed	.50	3.00
Rose of Zehlendorf. Light salmon	.50	3.00
Saffron Red	.50	3.00
Salmon Scarlet. Christmas color	.50	3.00
Soft Rose with Carmine Eye	.50	2.50
White with Carmine Eye	,50	2.50
Mixture of Above Varieties		2.75

Violets

Plants for coldframes and cool greenhouses.
Governor Herrick. Single blue.
Marie Louise. The best double blue.
Mrs. David Lloyd George. A new single variety. Large, fragrant flowers on long stems.
Princess of Wales. Single blue.
Swanley White. Double white.
Swanley White. Double white.

Field grown plants. Ready in September.

Doz. \$3.50, 100 \$25.00; by express only.

Hardy Perennial Flower Seeds

(For Autumn Sowing)

Seeds of perennials should be sown in July or August in coldframes or prepared beds and seedlings transplanted when large enough to handle. Protect with sash or light covering in the Winter.

For description of varieties, see our Spring catalogue.

		Pkt
ACHILLEA Ptarmica, "The Peari"	\$	0.25
ACONITUM napeiius		.15
wiisoni		.25
ADONIS vernaiis		.15
AGROSTEMMA coronaria (Rose Campion)		.10
ALSTROEMERIA HYBRIDS, Mixed		.25
ALYSSUM saxatile compactum		.15
saxatile Silver Queen		
		.25
ANCHUSA grandiflora (Dropmore Variety)		.15
ANEMONE coronaria, St. Brigid		.15
ANTHEMIS keiwayi		.15
AQUILEGIA, or COLUMBINE. Marshaii's Matchiess Long-Spurred Hybrids		.25
caerulea hybrida		.25
chrysantha chrysantha grandiflora aiba		.25
chrysantha grandiflora aiba		.25
Copper Queen gianduiosa vera		.35
Rose Queen		.25
skinneri Collection of Five Choice Varieties		. 25
Collection of Five Choice Varieties		1.00
Single, Mixed Colors Double Flowering, Mixed Colors		.15
ARABIS aipina.		.15
ARMERIA, Giant Thrift		.15
ASPERULA odorata (Woodruff)		.15
ASTER, Michaeimas Daisy, Mixed		.25
Deiavayi.		.50
Farreri		.50
AUBRIETIA graeca		.25
ieichtiini		.25
hybrida grandiflora		.25
AURICULA, Finest Mixed		.25
BELLIS perennis fl. pi.		0.5
LongfeliowSnowbaii		.25
Giant Red		.25
Giant Mixed		.25
BOCCONIA japonica		.15
BOLTONIA asteroides		.25
iatisquama		.25
CALLIRHOE involucrata (Poppy Mallow)		.15
CAMPANULAS.		
carpatica		.15
carpatica alba grandiflora mariesi pyramidalls (Chimney Bell).		.15
pyramidaiis (Chimney Bell)		.15
pyramidaiis aiba persicifoiia grandiflora, Biue		. 15
persicifolia grandiflora aiba		.25
persicifolia, Teiham Beauty		.50
persicifolia, Telham Beauty persicifolia grandiflora, Fine Mixed		.25
CANDYTUFT gibraitarica (Iberis)		.15
sempervirens		.25
CANTERBURY-BELLS.		
medium, Blue, Rose, Striped or White		.10
medium, Mixed		.10
medium, Double Mixed		.15
medium, Double Mixed medium calycanthema (Cup-and-saucer); Biue, Lavender, R	ose	
or White		.15
A BEAUGU ATREAUU		

HARDY PERENNIAL FLOWER SEEDS—Continued	
	Pkt.
CERASTIUM tomentosum.	
CHEIRANTHUS allionl	
CHELONE barbata (Pentstemon)	
CHR YSANTHEMUM maximum, Perfection	15
maxlmum grandiflorumJapanese Mountain	
COREOPSIS grandiflora grandlilora fi. pl	15
COWSLIP, Mixed (Primula veris)	25
belladonna	
bellamosachlnensls album	25
chinensis azureum	15
chlnensis Mixed (grandiflorum) Marshall's Matchless Hybrids	2.5
Blackmore & Langdon's English Hybrids Wrexham or Hollyhock Hybrids	50
DIANTHUS, PERENNIAL PINKS.	
plumarlus fl. pl. (Pheasants-eye)	15
plumarlus semperflorens	
DIGITALIS, or FOXGLOVE.	10
Marshall's Superb Purple	
Marshall's Superb Rose Marshall's Superb Yellow Marshall's Superb White	15
Marchall's Suporb Miyod	15
Isabellina monstrosa, Mixed Giant Shirley Hybrids	25
Giant Shirley Hybrids	15
ECHINOPS ritro (Blue Globe Thistle)	15
EDELWEISS (Leontopodium)	25
EREMURUS (Gold Medal Hybrids)	50
ERIGERON speciosus (The Midsummer Daisy)	
ERYNGIUM amethystinum (Seaholly)	
ERYSIMUM pulchellum.	
EUPATORIUM fraserl	
purpureumGAILLARDIA, Marshall's Matchless Hybrids	
Portola Hybrids	25
GALEGA officinalis officinalis alba	10
GAURA lindhelmeri	
GEUM atrosanguineum.	15
Mrs. BradshawLady Stratheden	25
Orange Queen	25
GRASSES, ORNAMENTAL. Erianthus ravennae	10
Eulalla zebrina	10
Gynerium argenteumPennisetum ruppellanum	10
GYPSOPHILA paniculata	10
panlculata flore pleno	
HELENIUM, Riverton Gemautumnale superbum	
HELIANTHUS perennis Hybridsquestifollus, Autumn Glory	15
HEUCHERA sanguinea splendens	25
sanguinea hybrida	
Marshall's Rainbow grandiflorus Hybrids	15
HOLLYHOCKS. Marshall's Giant, Double Apple Blossom	15
Marshall's Giant Newport Pink	15
Marshall's Giant, Double Scarlet	15
Marshall's Giant, Double Rose	15
Marshall's Giant, Double White	15
Marshall's Giant, Double Fine Mixed	15
Marshall's Giant, Double Apple Blossom. Marshall's Giant, Newport Pink. Marshall's Giant, Pink Queen. Marshall's Giant, Double Scarlet. Marshall's Giant, Double Rose. Marshall's Giant, Double Sulphur Yellow. Marshall's Giant, Double White. Marshall's Giant, Double Whole Purple. Marshall's Giant, Double Fine Mixed. Chater's Extra Choice, Double Mixed. Marshall's Giant, Single Mixed.	15
INCARVILLEA delavayi	
KUDZU VINE (Pueraria thunbergiana)	15

HARDY PERENNIAL FLOWER SEEDS—Continued		Pkt
LATHYRUS latifolius (Perennial Sweet Pea)		\$0.13
White Pearl. Pink Beauty.		.1.
Finest Mixed		.13
LINARIA cymbalarla (Kenilworth Ivy)		.1.
LINUM perenne		.10
LOBELIA cardinalls (Cardinal Flower)		.50
cardinalis Hybrids		.50
Matchless. Mixed shades		.50
polyphyllus albuspolyphyllus caerulea		.15 .15 .15
polyphyllus roseus. polyphyllus, Golden Spire.		.15
Mrs Nicol Walker		1.50
Snow Queen. Northern Torchlight. Mixed Perennial Varieties.		.15
		.15
LYCHNIS, arkwrightlchalcedonica		.15
chalcedonica		.15
viscaria splendens		.10
Golden Ball		.25
Silver Ball.		.25
MECONOPSIS Baileyiintegrifolia		1.00
MYOSOTIS, or FORGET-ME-NOTS.		
alpestris, Blue. alpestris, Pink.		.15
alpestris, Mixed Colors		.15
Blue Bird dissitifiora.		.75
palustris semperflorens		.25
palustris semperflorens Marshall's Royal Blue robusta grandiflora, Eliza Fonrobert		.15
Ruth FischerVlctoria		.50
NIEREMBERGIA frutescens		.10
PANSIES, Marshall's Special Mixture		1.00
Marshall's Superb Glant Mixed		.25
Masterpiece. Glant Trimardeau, Mixed.		.25
		.10
GIANT PANSIES, In Varieties. Apricot Bedder		.50
Giant AdonisGlant Cardinal		.15
Glant Emperor		.15
Glant Fire King		.15
Glant Golden Queen Glant Golden Yellow, with dark eye. Glant King of the Blacks.		.15
Glant Lord Beaconsheld		.15
Glant Orange King		.15
Glant Snow Queen		.15
Glant Striped		.15
Glant White Collection of 6 Varieties, Glant named Collection of 12 Varieties, Glant named		.15
		1.50
PENTSTEMON.		15
gentlanoides, Fine Mixed Colors. gloxinloides "Sensation" Marshall's Matchiess Hybrids		.15
		.25
PHLOX decussata		.15
PHYSALIS franchetl		.15
PHYSOSTEGIA virglnica virglnica alba	٠.	.15
PLATYCODON grandiflorum		.15
album		.15
marlesl		.15
POLEMONIUM coeruleum grandiflorum grandiflorum album		.15
POLYANTHUS, Matchless Gold Laced		.50
Munstead Giants		.50

пакрі	LEKENNIAL	FLOWER	SEEDS—Continued
	C b== =4==4====		

	PKt.
POPPIES bracteatum	0.10
nudicaule (Iceland Poppy)nudicaule aurantiacum	.15
nudicaule aurantiacum	.15
nudicaula album	.15
nudicaule Coonaria Pink nudicaule Sanford's Giant nudicaule Mixed Iceland Poppies.	.35
nudicaule Sanford's Giant	1.50
nudicaule Mixed Iceland Poppies	.15
orientale Mixed Hybrids	.15
POTENTILLA, Double Hybrids, Mixed	.25
Single Mixed	.15
Single Mixed	
PRIMROSE, Marshall's New Blue vulgaris (English Yellow Primrose) vulgaris Hybrids	.50
vulgaris (English Yellow Primrose)	.25
vuigaris Hybrids	.25
PRIMULA beesiana.	.50
japonica (Japanese Primrose)	.50
PYRETHRUM hybridum.	
Single. Large flowering, mixed	.15
hybridum fl. pl., Double	.25
REHMANNIA angulata	.25
ROCKET, SWEET, Purple	.10
White	.10
Finest Mixed Colors	.10
ROMNEYA coulteri	.25
RUDBECKIA bicolor superba	.15
newmannipurpurea hybrida grandiflora	.15
	.15
SALVIA azurea grandiflora	.25
SCABIOSA caucasica alba	.25
caucasica	.25
	.25
SEDUM Acre (Stonecrop)	.25
Coeruleum	.25
Coeruleum Middendorfii	.25
SIDALCEA, Starks Hybrids	.50
SILENE orientalis	.10
Schafta	.15
STATICE latifolia	.10
STATICE latifolia. incana hybnana, Mixed	.10
STOKESIA cyanea	.15
Finest Mixed	.15
SWEET WILLIAM (Dianthus barbatus).	
Double Flowering, MixedSingle Flowering Varieties:	.10
Single Flowering Varieties:	
Crimson King. Carmine Beauty.	.10
Carmine Beauty	.10
Diadem	.10
Ciant White	.10
Holborn Glory Newport Pink Scarlet Beauty	.10
Newport Pink	.10
Scarlet Beauty	.10
Pink Beauty. Single Flowering, Finest Mixed Colors	.10
Single Flowering, Finest Mixed Colors	.10
THALICTRUM adiantifolium	.25
dipterocarpum	.25
TRITOMA semperflorens	
Starks Early Hybrids	.25
TROLLIUS, Orange Globe Hybrids	.25
VALERIAN, Red	.10
VERBASCUM phoeniceum	.15
Miss Willmott	
VERBENA venosa	
VERONICA spicata	15
VIOLA, Marshall's Giant Mixed	25
	,
VIOLA (Tufted Pansies).	1.5
Admiration	.15
Apricot	35
lutea grandiflora Mauve Queen	15
White Perfection	15
Haslamara	.15
Finest Mixed Haslemere. Cornuta, Jersey Gem.	50
TOTAL PROCESS AND	50
VIOLET (Sweet-scented)	
WALLFLOWER, Single Fine Mixed	10
Double Fine Mixed	

For description of any of the hardy perennials, see our general seed catalog, which will be mailed free.

Trained Fruit Trees

Budded on "Dwarfing" Under Stocks

NOTE—We issue an illustrated folder on **Trained Fruit Trees** which fully describes the many varieties we offer. It also gives information as to culture and training. A copy of this pamphlet may be had on application.

Apples

BUDDED ON PARADISE

Baldwin Delicious Duchess of Oldenburg Fameuse Gravenstein McIntosh Northern Spy Rhode Island Greening Stayman's Winesap

Apricots

BUDDED ON PLUM

Golden Nugget

Early Golden

Nectarines

BUDDED ON PLUM

Boston

-06

Lord Napier

Red Roman

Venus

Peaches

BUDDED ON MAHLEB PLUM

Chair's Choice Champion

Anjou

Bartlett

Clapp's Favorite

Crawford's Early Elberta Hale's Early Yellow St. John

Pears

BUDDED ON QUINCE

Duchesse d'Angouleme Flemish Beauty

Kiefer Seckle

Plums

Abundance

Reine Claude

Prices

	ach			
SINGLE CORDON\$:	2.75			
U SHAPED, 5 Feet	5.00			
U SHAPED, 6 to 8 Feet	7.00			
DOUBLE or PALMETTE VERRIER, 5 Feet	3.00			
DOUBLE U or PALMETTE VERRIER, 6 to 8 Feet	00.0			
SIX*ARMED VERRIER	5.00			
HORIZONTAL CORDON	5.00			
HORIZONTAL CORDON, Single for Corners	1.00			
We also have large FAN SHAPED TREES in several varieties				
at \$15.00 to \$20.00 each.				

Greenhouse Grapes

Barbarosa Cannon Hall Muscat Coleman Black Alicante Foster's Seedling Madersfield Court Black Hamburgh Gros Muscat of Alexander

Flanting canes, 6 in. Pots, \$5.00 each.



We believe **TO-NA-CIDE** to be the cheapest, most effective, most satisfactory, and the easiest form of application possible for the greenhouse in existence today. Our experience proves this beyond doubt.

The fumes are destructive to pests only and are not injurious to plant life or to humankind, if used according to directions.

It is sure death to various Thrip and control for

Wood lice Earth worms Sowbugs

-0C-

Centipede Manure worms Roaches

Mite Rose Midge Aphis, etc.

5 lbs. \$1.50, 25 lbs. \$5.25, 50 lbs. \$8.35, 100 lbs. \$13.00.



A SUMMER-AUTUMN GROUND DRESSING AND SOIL DISINFECTANT.

Terogen destroys the spores of fungi of most diseases that have fallen to the ground, as well as the larvae of most insects, including the rose pith borers, rose bugs, aphides and most beetles. Terogen also acts as a valuable fertilizer. Makes sturdy, healthy foliage and helps to prevent chlorosis. In convenient semi-powdered form, It is well to begin using this dressing during the Summer, which will lessen the possibility of black spot and mildew appearing in the Fall. 1 lb. 75c., 2 lbs. \$1.25, 5 lbs. \$2.75, 10 lbs. \$4.75, 25 lbs. \$1.00, 100 lbs. \$40.00. lbs. \$11.00, 100 lbs. \$40.00.

Horto Secto Gas

preparation for horticultural purposes to control Gladiolus Thrip and Soil Insects.

and Soil Insects.

It is a concentrated preparation of treated crystals which evaporate readily forming a gas heavier than air and leaves no residue.

Highly effective against Thrips, Mites, Mealy Bug, Red Spider, White Fly, Cut Worms, White Grubs, Earth Worms, etc.

It can be used on soil benches, in soil composts or applied to the outdoor crops without harm to the growing plants. 5 lbs. \$4.25, 10 lbs. \$8.00, 25 lbs. \$19.50.

Index

Page	Page
Amaryllis	Jonquils11
Anemone	Leucojum
Calochortus12	Lily-of-the-valley21
Callas12	Lycoris
Camassias	Narcissus
Chionodoxa13	Nerines27
Colchicum	Ornithogalum27
Crocus	Oxalis27
Cyclamen Seed34	Pearl Chips 9
Cypripediums14	Peat Moss11
Dielytra14	Pebbles9
Eranthis14	Peonies28, 29
Eremurus	Ranunculus27
Erythronium14	Scillas30
Flower Seeds34 to 38	Seeds for Fall35 to 38
Freesias	Snowdrops30
Fritillaria	Sparaxis30
Gerbera16	Spiraea
Gladiolus	Strawberries32, 33
Gloriosa	Sweet Peas34
Grape-hyacinth17	Trillium31
Grapes39	Tritoma31
Helleborus	Tritonia31
Hyacinths	Tulips
Iris	Violets34
Ixias21	Watsonias31



BULBS SEEDS

STRAWBERRY PLANTS

1932

W.E. Marshall & Co., Inc.

150 West 23rd Street * * New York, N. Y.